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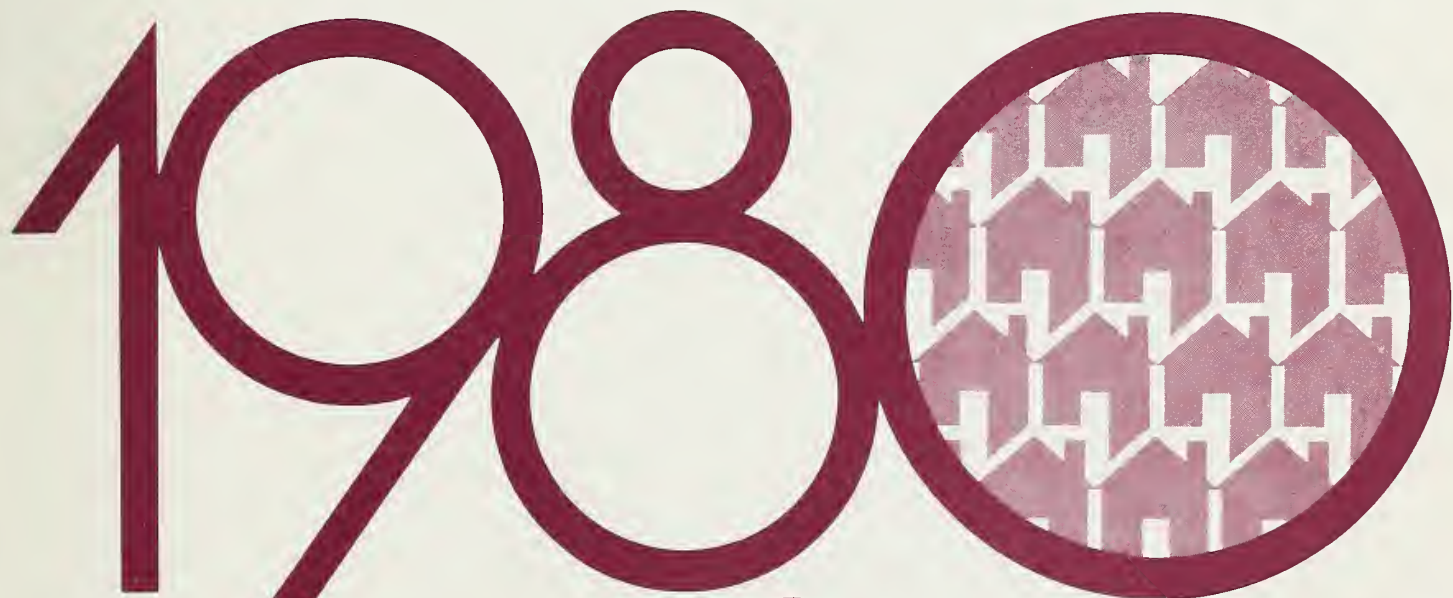
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CHARACTERISTICS OF HOUSING UNITS

Detailed Housing Characteristics

OREGON



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VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

Detailed Housing Characteristics

PART 39
OREGON
HC80-1-B39

Issued August 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
Bruce Chapman, Director

Data Index

This index provides a summary listing of the tables in which the particular data are presented. A detailed finding guide—by table—appears on page III. For a listing of the individual tables and their page numbers, see page 1.

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BUREAU OF THE CENSUS

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Table Finding Guide—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urbanized Areas, Central Cities of SMSA's	Places ¹ of—			Counties			American Indian Reservations
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
SUMMARY CHARACTERISTICS . . .	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	—	—	102
TOTAL HOUSING UNITS	—	—	98	—	—	—	—	—	—	98	—	—
TOTAL POPULATION	—	—	98	99	—	—	—	—	—	98	99	—
OCCUPANCY AND VACANCY CHARACTERISTICS												
Occupied housing units	61,62,63, 64,65,66, 67,68,69, 70,71,72	61,62,63, 64,65,68, 69,70	98,100	99,101	74,75,76, 77,78,79, 80,81,82, 83,84,85	74,75,76, 77,78,79, 80,81,82, 83,84,85	88,89, 90	91,92	94,95, 96,97	98,100	99,101	102
Tenure	—	—	98	99	—	—	—	—	—	98	99	—
Persons in occupied housing units. } Year householder moved into unit .	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Vacant housing units	—	—	98	—	—	—	—	—	—	98	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units.	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Tenure												
Plumbing facilities												
Kitchen facilities												
Vehicles available												
Telephone in unit												
Central heating system												
Air conditioning.												
UTILIZATION CHARACTERISTICS												
Rooms	—	—	98	99	—	—	—	—	—	98	99	—
Size of household (Persons in unit). } Persons per room	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	—	—	—
Bedrooms												
STRUCTURAL CHARACTERISTICS												
Year structure built.	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
Units in structure	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
By gross rent.	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	—	93,96	—	—	—
Stories in structure	60	60	—	—	73	73	86	—	93	—	—	—
Passenger elevator.												
PLUMBING CHARACTERISTICS												
Plumbing facilities	—	—	98	99	—	—	—	—	—	98	99	—
Bathrooms	61,63,64, 65,66,67	61,63,64, 65	—	—	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	—	—	—

Table Finding Guide

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables 81 and 82. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places ¹ of—			Counties			Ameri- can Indian Reserva- tions
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
PLUMBING CHARACTERISTICS—Con.												
Source of water	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	—	94,96	100	101	—
Sewage disposal	65,66,67	65			78,79,80	78,79,80						
EQUIPMENT AND FUELS												
Kitchen facilities	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—
Heating equipment	65,66,67	65			78,79,80	78,79,80						
Vehicles available	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91	94,96	100	101	—
Air conditioning	65,66,67	65			78,79,80	78,79,80						
Telephone in housing unit	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—
	65,66,67	65			78,79,80	78,79,80						
Fuels used for house heating	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Fuels used for water heating and cooking	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—
	70,71,72	70			83,84,85	83,84,85						
FINANCIAL CHARACTERISTICS												
Value	—	—	98	—	—	—	—	—	—	98	—	—
Mortgage status and selected monthly owner costs	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Rent:												
Contract rent, median	—	—	98	—	—	—	—	—	—	98	—	—
Gross rent	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Income in 1979, median	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Poverty Status in 1979	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—
	70,71,72	70			83,84,85	83,84,85						

Note: Data for housing units with a White householder may be found in tables 55, 63, 68, 76, 81, 89, 90, 92, 96, and 97; data for a Black householder, tables 56, 64, 69, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92, 96, and 97; data for an Asian and Pacific Islander householder, tables 58, 66, 71, 79, 84, 89, 90, 92, 96, and 97; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92, 96, and 97.

¹ Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

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GENERAL

This report is part of the *Detailed Housing Characteristics* series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated places (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas, American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of

errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100-percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the

detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, *General Housing Characteristics* report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a descrip-

tion of allocation tables B-1 and B-2, Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than

\$10,000,” it is shown as “10,000—.” When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$200,000 or more,” it is shown as “200,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “. . .” mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.

1980

Census of Housing

Detailed Housing Characteristics

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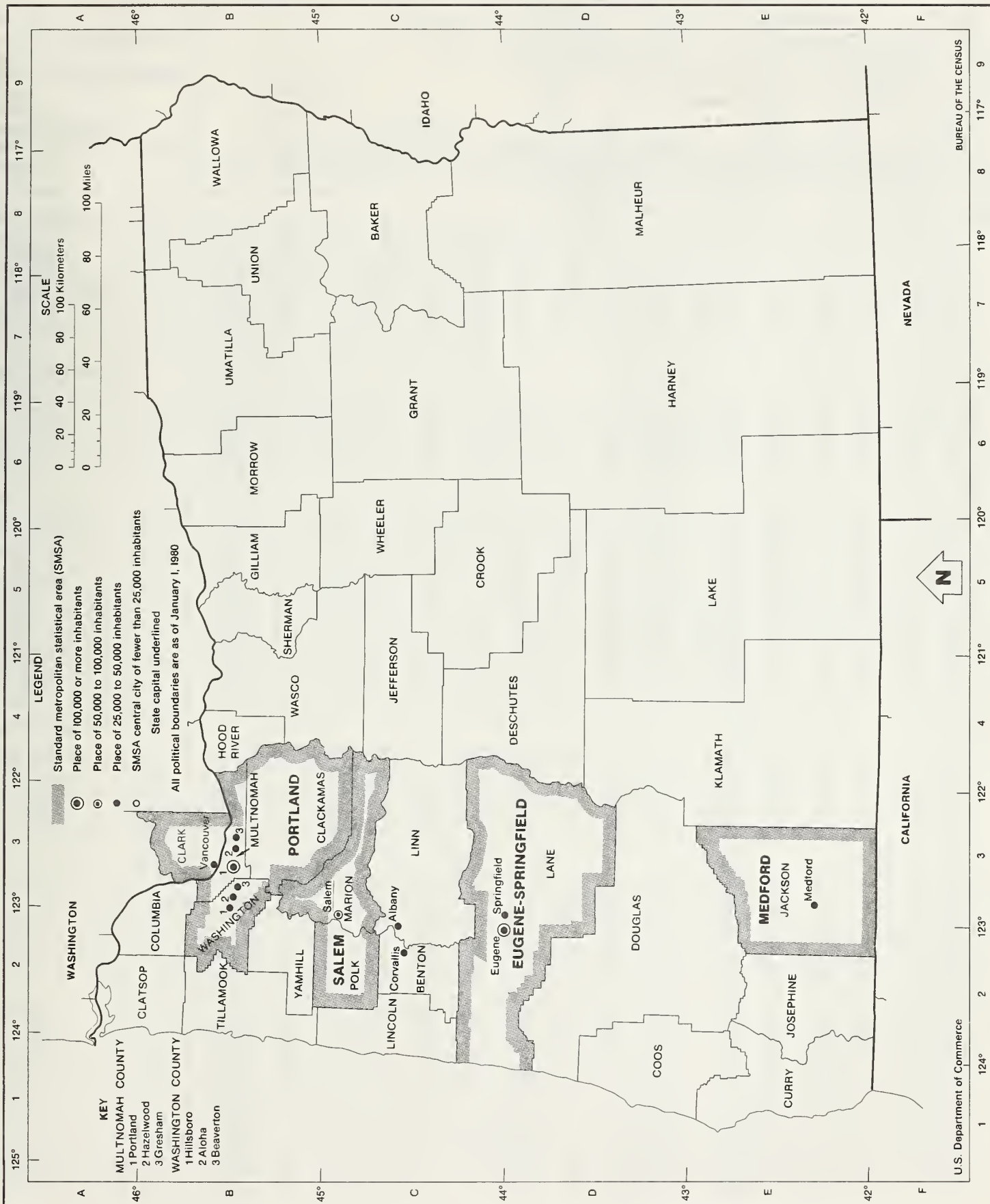
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Counties		SCSA's	
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The State		Urbanized Areas	
Counties		Places of 2,500 or More Inhabitants	
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Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-A1, Number of Inhabitants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-1-A, General Housing Characteristics Individual State reports and the United States Summary. Any additional corrections made after these reports were printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figures less than \$30,000 were derived through linear interpolation; median income values of \$30,000 or more were derived using Pareto interpolation.

Table 54. Summary of Detailed Housing Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

The State	1 071 613	34.2	20.6	15.1	81.0	68.6	77.4	18.8	97.7	49.0	991 593	29.8	91.1	371	125	257
URBAN AND RURAL AND SIZE OF PLACE																
Urban	744 354	31.8	21.2	20.0	97.7	88.3	84.9	18.7	98.2	47.2	698 461	32.3	88.9	374	133	261
Inside urbanized areas	529 871	31.2	21.1	21.7	98.4	86.3	89.3	17.5	98.2	48.3	500 538	31.6	88.3	388	142	270
Central cities	266 446	20.3	34.1	25.2	99.5	95.0	88.6	17.3	97.2	41.1	250 911	31.9	82.6	369	142	246
Urban fringe	263 425	42.2	8.0	18.2	97.3	77.5	90.0	17.8	99.3	55.6	249 627	31.3	93.9	402	140	294
Outside urbanized areas	214 483	33.3	21.5	15.9	96.1	93.1	74.2	21.6	98.1	44.5	197 923	33.9	90.4	335	115	237
Places of 10,000 or more	108 235	31.7	22.0	17.7	98.2	92.9	75.2	22.7	97.7	43.3	101 382	35.8	90.3	344	118	241
Places of 2,500 to 10,000	106 248	34.9	21.0	14.2	93.9	93.3	73.2	20.6	98.5	45.8	96 541	31.9	90.4	325	113	233
Rural	327 259	39.7	19.1	4.0	42.9	24.1	60.2	19.1	96.5	53.0	293 132	23.9	96.3	359	110	231
Places of 1,000 to 2,500	36 237	37.7	21.5	8.2	92.2	82.0	67.9	17.9	98.2	47.1	32 442	28.7	92.1	323	108	228
Other rural	291 022	40.0	18.8	3.5	36.8	16.8	59.2	19.3	96.3	53.7	260 690	23.3	96.9	366	110	232
Farm	25 477	26.9	36.4	—	10.5	1.1	57.3	23.4	98.3	71.3	25 477	10.9	98.7	441	129	228
INSIDE AND OUTSIDE SMSA's																
Inside SMSA's	690 958	33.3	20.2	18.1	86.9	74.7	84.1	18.3	98.1	49.7	651 955	29.9	89.9	386	137	267
Urban	570 126	32.0	20.7	21.3	98.3	87.0	88.5	17.8	98.2	48.1	538 363	31.7	88.4	385	140	268
Central cities	283 915	21.9	32.4	24.9	99.5	95.1	88.5	16.9	97.3	41.1	267 084	32.6	83.1	368	141	247
Not in central cities	286 211	41.9	9.2	17.7	97.1	78.9	88.5	18.6	99.2	55.0	271 279	30.8	93.6	397	138	291
Rural	120 832	39.7	17.9	3.3	33.3	16.6	63.6	20.9	97.3	57.4	113 592	21.4	96.9	391	122	250
Outside SMSA's	380 655	35.9	21.2	9.7	70.2	57.7	65.1	19.8	96.9	47.6	339 638	29.6	93.3	334	108	232
Urban	174 228	31.3	22.8	15.9	96.0	92.5	73.2	21.8	98.0	44.3	160 098	34.2	90.4	334	114	236
Rural	206 427	39.7	19.8	4.5	48.5	28.4	58.2	18.1	96.1	50.4	179 540	25.4	96.0	335	102	223
SMSA's																
Eugene-Springfield, Oreg.	110 545	36.8	10.8	15.7	80.5	66.1	82.0	12.7	98.1	49.4	103 525	34.3	91.6	361	114	253
Urban	82 781	36.8	9.6	19.8	98.6	84.3	88.4	12.6	98.3	47.9	77 773	38.2	90.0	360	116	255
Rural	27 764	36.7	14.4	3.5	26.4	11.7	63.0	13.2	97.4	53.9	25 752	22.8	96.3	365	108	232
Medford, Oreg.	52 024	38.2	13.9	11.3	68.5	69.0	64.0	50.6	97.7	45.1	49 011	29.8	93.4	351	115	253
Urban	31 449	37.1	14.9	15.5	93.6	95.2	72.6	54.8	98.5	46.3	29 680	33.9	91.2	358	116	253
Rural	20 575	39.8	12.4	4.9	30.2	29.0	50.9	44.2	96.6	43.3	19 331	23.5	96.8	338	113	251
Portland, Oreg.-Wash.	504 152	32.3	22.8	19.2	90.9	74.6	88.1	16.1	98.1	51.2	477 513	28.8	89.4	396	141	271
Urban	440 306	30.8	23.2	21.7	98.8	83.5	90.5	16.1	98.2	49.3	416 800	30.0	88.2	392	142	271
Rural	63 846	42.8	19.7	2.0	36.2	13.2	72.0	15.8	97.8	64.7	60 713	20.2	97.4	418	126	262
Oregon (pt.)	431 500	30.2	24.5	20.6	92.4	77.1	87.6	16.6	98.0	49.8	408 763	28.6	88.6	399	146	275
Urban	384 418	28.7	25.1	22.9	99.1	84.9	90.0	16.6	98.1	48.0	363 997	29.6	87.5	396	147	275
Rural	47 082	42.1	20.2	2.5	37.7	13.3	67.8	16.9	97.5	63.9	44 766	20.2	97.5	421	140	269
Washington (pt.)	72 652	44.9	12.5	10.7	81.6	59.8	91.7	12.9	99.0	59.9	68 750	30.1	93.8	375	94	246
Urban	55 888	45.0	10.8	13.7	96.6	73.9	94.0	12.9	99.2	57.8	52 803	33.0	92.8	367	97	246
Rural	16 764	44.7	18.2	0.7	31.7	13.0	84.0	12.9	98.6	66.9	15 947	20.5	97.2	407	89	245
Salem, Oreg.	96 889	40.6	15.3	13.4	79.5	76.6	82.1	14.8	98.6	52.2	90 656	30.9	91.8	371	128	246
Urban	71 478	41.4	13.0	17.1	95.3	97.5	87.5	13.7	99.1	49.2	66 913	34.5	90.1	367	128	246
Rural	25 411	38.3	21.8	3.1	35.3	17.8	66.8	17.7	97.3	60.6	23 743	20.7	96.7	385	126	243
URBANIZED AREAS																
Eugene, Oreg.	75 001	36.7	8.9	20.6	98.8	83.0	89.6	12.7	98.2	48.3	70 709	38.7	89.9	365	117	257
Longview, Wash.-Oreg.	22 782	26.8	21.8	19.3	99.1	94.5	89.5	6.9	98.6	48.0	21 257	30.6	91.0	327	93	228
Oregon (pt.)	688	19.0	39.1	6.8	96.7	84.7	71.2	8.6	98.7	54.4	639	23.2	93.7	366	124	252
Washington (pt.)	22 094	27.1	21.3	19.7	99.1	94.8	90.0	6.9	98.6	47.8	20 618	30.8	90.9	326	92	228
Medford, Oreg.	21 246	34.3	14.3	14.5	94.5	95.4	73.8	60.8	98.8	48.6	20 061	33.5	91.1	373	115	264
Portland, Oreg.-Wash.	428 780	30.4	23.4	21.9	98.8	83.2	90.6	16.1	98.2	49.2	405 974	30.0	88.1	393	143	272
Oregon (pt.)	377 822	28.2	25.3	23.0	99.2	84.8	90.0	16.6	98.0	48.0	357 789	29.5	87.4	396	147	275
Washington (pt.)	50 958	46.6	9.3	14.0	96.3	71.8	94.7	12.7	99.2	58.8	48 185	33.3	93.1	372	98	249
Salem, Oreg.	55 114	42.8	11.4	17.3	94.2	97.7	89.7	13.9	99.2	50.1	51 340	35.5	90.6	375	134	250
PLACES OF 2,500 OR MORE																
Albany city	11 256	42.4	13.2	17.1	96.2	98.3	83.1	16.9	97.9	46.4	10 415	38.8	90.6	353	116	249
Aloha (CDP)	9 904	69.6	3.7	11.8	98.3	97.6	90.5	14.1	99.3	75.7	9 380	31.0	97.4	443	134	344
Altamont (CDP)	7 531	34.7	12.9	6.2	95.9	94.9	60.5	11.4	99.6	53.1	7 127	27.9	96.2	313	98	247
Ashland city	6 324	32.1	22.3	22.9	98.9	98.6	71.7	34.5	96.8	38.6	5 909	38.8	89.8	344	128	229
Astoria city	4 701	8.1	56.2	20.0	99.6	96.7	77.1	1.1	95.7	41.4	4 235	31.2	81.7	339	136	183
Baker city	4 027	16.5	50.0	8.1	99.1	97.0	53.7	15.6	97.2	44.1	3 728	28.2	90.9	295	110	206
Beaverton city	13 542	54.3	2.3	35.5	100.0	99.2	96.5	15.0	99.3	47.8	12 272	40.9	94.4	478	149	312
Bend city	7 801	35.3	24.6	18.2	99.8	31.8	61.8	6.7	96.2	41.0	7 011	42.3	90.7	353	118	275
Brookings city	1 404	33.4	4.8	13.0	95.3	89.6	75.4	1.2	98.9	47.9	1 278	28.7	93.7	288	105	275
Burns city	1 494	18.3	30.5	6.9	98.6	97.5	60.7	22.7	99.1	38.8	1 361	30.9	91.8	271	107	212
Canby city	2 861	54.1	6.8	16.3	99.4	97.4	93.8	15.2	99.6	56.8	2 761	32.6	92.3	372	130	275
Cedar Hills (CDP)	3 972	23.2	0.1	25.1	100.0	99.1	95.4	18.1	99.2	54.7	3 873	30.0	94.5	381	144	303
Centennial (CDP)	8 404	28.8	3.9	22.5	98.3	36.7	90.9	16.1	99.4	57.7	8 070	30.0	92.6	349	147	287
Central Point city	2 279	48.5	10.7	8.0	97.7	98.8	66.2	68.5	99.3	58.4	2 155	29.4	95.5	355	115	279
Chenoweth (CDP)	1 080	38.1	11.2	12.7	98.8	90.5	89.9	75.3	100.0	48.6	1 049	28.9	93.8	230	89	226
City of the Dalles city	4 612	17.8	38.5	10.6	99.7	95.9	85.6	64.8	99.3	46.1	4 309	28.1	91.2	317	113	210
Coos Bay city	5 927	26.2	22.0	18.7	98.6	97.0	73.7	1.0	97.6	43.7	5 573	34.9	91.6	333	115	247
Coquille city	1 883	10.8	37.9	7.8	98.9	89.3	63.5	1.2	98.3	43.8	1 751	25.8	88.7	281	114	210
Cornelius city	1 749	63.8	6.3	7.1	99.7	97.4	83.7	17.0	99.3	51.3	1 613	43.0	96.2	419	117	305
Corvallis city	15 362	35.2	12.5	29.3	99.1	99.5	87.7	11.5	96.8	42.2	14 637	46.4	89.7	399	147	245
Cottage Grove city	2 744	28.1	26.2	11.9	95.3	97.5	65.0	12.2	99.7	49.0	2 575	33.6	89.9	355	129	266
Cully (CDP)	4 731	9.2	25.7	13.5	99.9	29.9	86.2	15.6	97.9	34.1	4 501	28.1	86.7	305	129	244
Dallas city	3 322	36.2	23.9	15.8	100.0	97.9	68.3	11.1	99.2	53.8	3 155	34.0	91.7	359	118	239
Dagle Point city	991	58.2	8.0	9.5	98.9	96.0	68.2	55.3	99.3	48.9	959	29.7	93.1	332	98	277
Rural Heights (CDP)	4 441	10.5	28.1	7.6	99.8											

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Forest Grove city	4 516	40.6	14.0	22.4	99.3	96.8	89.4	16.4	98.5	46.4	4 227	38.1	90.1	379	107	235
Four Corners (CDP)	4 486	64.2	3.4	10.7	93.1	97.6	90.6	19.1	99.6	59.3	4 214	39.6	96.9	340	122	302
Garden Home-Whitford (CDP)	2 780	41.4	5.9	23.9	100.0	95.9	90.8	19.8	99.6	59.9	2 700	33.9	96.8	424	156	322
Gladstone city	3 497	39.4	15.0	11.4	99.9	97.2	90.8	22.1	99.2	57.5	3 381	23.2	91.7	420	145	286
Grants Pass city	6 351	29.1	16.7	13.5	96.3	97.9	64.7	50.7	98.5	39.0	6 057	28.8	87.7	342	110	265
Green (CDP)	1 313	46.6	1.4	1.1	98.5	84.2	66.8	27.0	98.7	54.2	1 277	29.4	95.8	323	104	328
Gresham city	12 362	68.3	4.9	17.4	98.4	93.5	92.0	14.4	98.9	63.3	11 665	35.4	94.2	476	177	325
Harbeck-Fruitdale (CDP)	1 971	38.3	11.7	9.4	27.5	88.2	58.6	44.3	96.9	41.8	1 841	30.5	94.0	338	105	254
Harbor (CDP)	1 295	59.1	2.6	1.4	91.2	71.4	76.9	7.9	97.6	28.9	1 240	29.1	96.9	329	97	253
Hayesville (CDP)	3 516	62.1	3.1	10.5	82.6	96.1	90.2	13.4	99.0	61.9	3 325	33.7	95.3	387	131	268
Hazelwood (CDP)	10 542	15.5	7.4	21.7	99.4	32.9	89.6	21.0	99.4	49.7	10 129	24.7	92.4	341	156	279
Hermiston city	3 899	57.7	2.1	27.1	97.5	97.7	82.0	84.9	99.2	39.0	3 547	40.4	91.2	365	127	240
Hillsboro city	10 105	54.1	9.5	14.1	98.6	97.9	88.3	14.4	99.3	61.4	9 588	34.9	91.7	443	133	307
Hood River city	1 953	25.8	40.1	20.4	99.5	97.4	75.6	16.4	97.1	41.5	1 790	31.5	90.1	350	115	224
Independence city	1 515	45.6	18.5	11.0	98.1	96.2	71.4	7.0	99.5	56.5	1 409	34.1	89.3	337	115	234
Junction City city	1 391	40.3	17.3	17.5	97.8	95.9	81.5	15.7	98.4	47.6	1 265	34.9	89.1	340	130	245
Keizer (CDP)	7 134	49.9	2.9	13.8	91.9	98.4	91.1	13.6	99.8	60.0	6 866	34.0	95.5	358	120	267
Klamath Falls city	7 358	21.1	43.2	17.4	99.8	99.4	62.4	9.1	96.7	35.1	6 691	38.1	88.8	312	97	206
Klamath Falls city	4 721	25.1	48.5	20.3	96.7	94.7	77.0	23.3	97.0	38.7	4 375	38.0	91.1	363	135	213
Lake Oswego city	9 050	45.4	9.7	18.5	99.5	94.0	95.0	20.8	99.4	65.5	8 533	26.3	97.3	563	177	366
Lakeview town	1 147	11.2	39.6	3.6	100.0	99.5	46.7	11.9	97.7	52.0	1 082	26.1	94.1	282	91	210
Lebanon city	4 251	36.3	15.4	12.0	93.6	95.6	70.2	12.8	99.1	47.0	3 973	35.0	87.5	308	119	254
Lincoln City city	4 016	30.2	19.5	19.9	99.8	94.2	76.4	1.0	98.3	33.5	2 546	37.7	85.8	320	107	228
McMinnville city	5 513	37.7	20.2	17.7	99.1	98.1	89.5	17.5	99.3	46.5	5 293	32.3	88.8	354	109	236
Medford city	16 538	34.6	15.1	17.0	99.5	98.8	77.3	61.0	98.7	46.5	15 559	35.3	90.0	388	116	263
Metzger (CDP)	2 445	41.5	7.2	31.2	100.0	99.1	92.1	13.1	99.3	48.7	2 287	34.4	94.8	399	133	291
Milton-Freewater city	2 029	26.2	35.5	13.6	100.0	97.4	86.2	67.2	98.2	40.1	1 907	29.2	90.1	283	96	191
Milwaukie city	7 563	26.7	13.8	22.1	99.7	97.7	91.0	19.8	99.4	50.3	7 224	27.9	91.9	351	148	286
Molalla city	1 097	42.7	18.7	14.2	98.7	98.6	69.8	12.9	97.5	50.4	1 062	28.2	87.7	368	131	241
Monmouth city	2 156	39.8	7.9	28.9	99.9	99.6	89.2	8.1	98.8	40.8	2 025	47.8	87.4	322	109	213
Mount Angel city	1 011	33.0	23.1	31.6	98.8	98.1	85.4	11.7	99.5	45.5	971	27.2	79.5	343	117	236
Myrtle Creek city	1 203	31.7	11.9	7.5	100.0	100.0	63.5	30.3	99.3	52.1	1 154	28.3	90.9	311	111	216
Myrtle Point city	1 134	19.0	30.4	8.9	99.4	94.0	49.5	2.5	98.8	48.9	1 071	28.7	91.6	321	116	205
Newberg city	3 886	47.0	20.5	17.7	99.5	97.1	80.3	18.3	98.3	48.7	3 672	35.0	88.7	411	134	277
Newport city	3 849	36.1	20.3	20.7	99.9	92.4	83.1	1.2	97.1	33.0	3 238	36.6	88.8	343	91	243
North Albany (CDP)	1 494	34.9	10.2	0.7	65.9	11.1	83.4	16.9	99.7	84.3	1 458	18.1	98.6	422	148	287
North Bend city	3 783	29.8	23.6	13.0	99.4	98.8	75.5	1.3	97.9	52.9	3 569	28.5	91.4	350	122	255
North Springfield (CDP)	2 076	20.4	2.4	-	96.9	8.9	88.5	8.3	99.5	84.3	2 050	14.8	99.0	330	121	293
Nysso town	1 010	17.8	26.1	12.2	99.0	99.4	62.1	56.3	97.4	47.6	922	25.4	89.2	268	114	157
Oak Grove (CDP)	4 845	31.7	12.0	22.3	98.0	99.2	89.0	19.9	99.0	45.6	4 660	26.0	89.6	375	139	280
Oakridge city	1 526	22.9	10.4	10.4	99.2	97.8	78.5	20.9	98.4	40.6	1 424	23.1	93.1	232	93	196
Ontario city	3 589	39.2	14.4	15.7	95.2	96.7	74.4	68.8	98.9	45.6	3 305	32.3	88.0	306	121	207
Oregon City city	5 591	41.3	27.9	19.0	99.7	95.6	82.6	14.1	98.7	52.4	5 348	31.7	89.9	398	160	286
Parkrose (CDP)	8 812	22.1	7.2	21.8	99.9	40.9	91.7	17.4	99.2	55.9	8 434	23.9	91.9	365	156	283
Pendleton city	6 055	22.0	31.9	15.4	99.3	97.6	71.2	66.2	96.4	46.8	5 534	33.4	90.0	333	123	217
Philomath city	1 083	49.6	16.3	11.3	97.8	96.0	74.2	7.1	99.1	44.6	983	38.9	91.7	358	113	259
Portland city	167 876	11.3	46.4	26.8	99.9	93.1	88.8	15.0	96.5	38.5	158 846	28.1	79.5	357	146	245
Powellhurst (CDP)	8 034	23.0	14.7	19.2	99.8	36.1	84.1	16.4	99.1	44.0	7 642	29.9	90.8	336	140	270
Prineville city	2 293	26.5	20.0	13.8	85.3	93.0	62.0	16.2	99.4	42.7	2 098	28.0	90.1	270	105	222
Raleigh Hills (CDP)	2 733	18.6	4.8	32.2	99.8	97.0	95.6	32.5	100.0	59.1	2 663	21.0	92.6	496	215	287
Redmond city	2 678	37.7	16.9	20.1	99.8	98.9	60.0	16.2	99.6	44.3	2 403	38.1	90.1	313	132	258
Redwood (CDP)	1 286	26.8	13.9	1.6	6.9	51.9	56.0	43.2	99.1	44.6	1 220	24.3	96.6	334	113	303
Reedsport city	1 985	35.5	10.5	14.3	99.7	99.0	88.0	0.7	99.6	53.3	1 870	31.1	94.9	258	85	210
River Road (CDP)	3 887	9.8	9.2	4.1	99.2	14.3	87.0	12.0	99.8	62.7	3 745	25.2	94.6	319	119	289
Roseburg city	6 721	20.0	21.8	13.2	99.5	97.9	70.1	31.0	97.9	44.9	6 406	30.7	91.4	345	114	235
St. Helens city	2 866	27.9	31.1	8.8	99.4	95.2	71.8	11.2	98.4	43.7	2 704	27.4	87.9	303	123	238
Salem city	37 090	35.5	15.5	20.4	97.6	99.0	89.1	12.7	99.0	45.5	34 183	35.8	87.9	381	138	238
Sandy city	1 137	55.6	14.8	7.6	98.4	80.7	78.6	11.8	99.6	55.2	1 034	35.9	87.7	395	177	291
Santa Clara (CDP)	4 733	36.4	4.0	1.0	95.3	10.3	87.7	14.0	99.3	78.1	4 608	21.4	97.5	325	109	331
Scappoose city	1 194	41.1	9.9	16.3	91.9	88.4	78.4	14.8	99.0	58.7	1 132	30.7	89.2	397	143	239
Seaside city	3 335	19.3	40.1	26.4	99.8	98.7	74.6	3.0	98.0	37.2	2 282	38.7	84.4	337	113	218
Silverton city	2 118	22.4	40.7	8.0	97.6	89.2	75.6	7.8	98.5	49.6	2 014	28.3	87.2	343	116	247
South Medford (CDP)	1 049	24.0	10.8	3.7	41.8	78.4	54.2	53.1	99.0	60.2	1 011	25.2	97.1	321	111	290
Springfield city	17 469	47.4	6.1	20.2	98.7	96.5	87.6	11.0	99.0	41.3	16 173	43.0	90.8	358	105	259
Stroyton city	1 676	44.9	9.7	11.2	99.2	98.9	84.3	14.6	99.2	55.8	1 599	32.7	90.1	358	124	239
Sutherlin city	1 710	49.5	6.1	11.1	95.9	90.6	66.2	15.1	98.8	54.7	1 597	34.6	93.9	326	105	255
Sweet Home city	2 820	27.2	9.3	11.1	75.4	94.9	52.0	12.8	98.8	43.0	2 600	30.2	89.4	301	97	208
Talent city	1 087	46.9	14.3	12.2	98.9	96.1	65.9	52.4	98.7	28.5	1 023	27.5	88.7	285	92	220
Tigard city	6 112	55.0	4.0	29.6	99.1	89.9	94									

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES

Baker	6 912	21.2	47.3	6.0	71.0	66.3	44.3	19.4	95.6	47.1	6 169	26.0	92.8	290	104	185
Benton	25 158	37.4	13.8	18.9	75.3	69.2	80.2	12.2	97.2	51.0	23 973	38.0	92.8	403	137	247
Clockomas	88 921	41.6	14.4	10.6	76.9	62.4	82.0	17.8	98.7	61.1	84 698	24.2	95.1	416	148	291
Cloisop	16 566	23.9	37.3	16.1	93.5	66.2	70.5	1.8	97.2	43.9	12 795	28.3	88.6	337	118	204
Columbia	13 617	33.6	26.9	5.9	64.7	45.8	66.2	10.3	97.1	53.1	12 742	22.8	92.9	349	117	232
Coos	25 482	27.8	21.6	9.0	71.6	60.7	64.8	2.0	97.2	46.8	23 870	27.7	92.7	321	109	234
Crook	5 444	37.1	15.4	7.4	47.6	43.0	51.7	17.8	98.3	47.4	4 892	26.5	93.9	301	102	219
Curry	7 266	40.7	9.0	6.6	71.2	52.2	70.0	3.6	97.6	42.5	6 763	28.1	94.7	299	95	234
Deschutes	27 562	60.5	11.9	9.3	71.9	29.6	60.6	9.0	96.8	48.7	22 976	38.1	95.3	377	118	279
Douglas	35 375	35.7	12.5	7.7	72.8	61.1	63.3	23.4	97.8	49.2	33 367	26.8	94.3	322	104	233
Gilliam	993	17.5	46.2	3.4	65.7	62.7	58.8	38.5	94.9	57.2	778	26.5	96.3	268	122	223
Grant	3 506	27.4	28.9	8.9	66.7	56.8	35.5	24.7	90.5	46.3	3 006	28.9	95.9	272	90	195
Harney	3 319	29.3	28.1	8.3	70.7	69.1	62.8	23.7	97.5	47.4	2 942	28.5	94.1	298	107	202
Hood River	6 436	27.3	33.3	10.3	94.2	48.4	67.0	15.8	95.3	49.5	5 962	26.8	93.8	331	101	218
Jackson	52 024	38.2	13.9	11.3	68.5	69.0	64.0	50.6	97.7	45.1	49 011	29.8	93.4	351	115	253
Jefferson	4 547	43.1	7.9	8.8	84.8	41.7	64.9	23.7	94.9	48.1	3 935	33.7	95.1	328	121	211
Josephine	23 262	41.3	12.6	7.3	35.9	43.3	50.8	40.5	96.0	41.1	21 878	25.8	93.6	335	103	254
Klamath	24 346	33.6	25.2	8.5	74.5	68.1	53.7	10.5	96.5	45.6	21 688	31.2	93.9	307	96	215
Lake	3 181	24.7	31.2	4.3	54.5	55.8	44.4	12.9	96.1	50.5	2 791	25.2	95.5	273	88	200
Lane	110 545	36.8	10.8	15.7	80.5	66.1	82.0	12.7	98.1	49.4	103 525	34.3	91.6	361	114	253
Lincoln	20 569	38.0	16.6	11.1	84.2	62.0	75.4	2.1	96.8	35.8	14 608	32.4	92.4	313	97	235
Linn	35 054	36.1	16.6	9.4	60.2	58.0	67.0	14.5	98.2	52.1	32 773	29.6	93.2	331	110	245
Malheur	10 439	31.2	21.8	8.2	52.7	53.8	64.9	55.2	96.2	47.9	9 279	27.6	92.0	298	110	189
Marion	79 490	40.9	14.7	13.6	78.5	77.9	83.6	15.2	98.7	51.6	74 246	30.9	91.6	370	129	252
Morrow	3 095	46.2	23.9	8.6	59.9	42.8	76.7	63.7	98.6	53.2	2 642	31.2	95.4	346	106	246
Multnomah	246 030	18.4	34.9	24.0	98.8	79.8	88.6	15.7	97.3	42.9	233 135	28.4	93.6	369	147	259
Polk	17 399	39.1	18.1	12.7	84.3	70.8	74.8	13.1	98.4	54.6	16 410	30.6	92.8	373	122	222
Sherman	946	19.6	53.1	8.7	66.9	55.1	66.3	45.5	98.6	57.1	820	25.1	93.8	270	100	204
Tillamook	12 070	31.7	24.1	6.0	82.7	57.0	72.8	1.6	95.2	40.1	8 403	28.0	93.0	309	97	204
Umatilla	23 110	36.4	22.2	12.5	73.4	68.6	69.6	67.4	96.8	48.4	21 077	30.8	93.6	334	111	227
Union	9 477	30.2	41.5	10.8	72.1	67.0	62.5	21.7	96.6	48.3	8 707	28.8	93.5	342	125	216
Wallowa	3 198	24.5	43.9	6.1	62.3	54.2	42.5	6.8	94.8	52.4	2 813	20.7	92.8	284	97	185
Wasco	8 864	25.9	31.5	8.8	81.0	69.7	79.0	58.0	97.9	49.1	8 212	27.3	93.3	300	105	209
Washington	96 549	49.9	7.3	21.3	90.6	83.6	90.0	17.8	99.1	56.7	90 930	33.0	95.3	446	142	309
Wheeler	701	17.1	45.8	1.1	60.1	34.0	28.7	19.0	97.1	50.2	586	32.1	95.7	254	90	154
Yamhill	20 160	38.0	25.4	9.3	71.5	65.3	72.5	16.1	97.6	54.9	19 191	28.1	92.4	367	120	246

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980

(Data are estimates based on a sample. see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
												1970 to March 1980	1939 or earlier	
Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With o mort- gage	Not mort- gaged	
950 980	33.7	20.5	14.0	80.6	68.0	77.5	19.7	98.3	50.9	29.3	91.5	371	125	257
664 928	31.2	21.0	18.7	97.6	87.6	85.0	19.4	98.5	48.8	31.7	89.4	374	132	261
473 386	30.5	20.9	20.4	98.3	85.5	89.4	18.2	98.5	49.7	31.0	88.9	388	141	271
231 675	19.7	34.1	24.0	99.4	94.7	88.9	18.2	97.6	42.3	31.3	83.5	370	142	246
241 711	40.9	8.2	17.0	97.2	76.7	89.9	18.3	99.3	56.9	30.8	94.0	401	140	295
191 542	32.9	21.4	14.4	95.9	92.9	74.1	22.3	98.6	46.3	33.4	90.5	335	115	237
98 148	31.1	21.9	16.2	98.1	92.8	75.1	23.4	98.3	44.7	35.2	90.4	344	118	241
93 394	34.8	20.8	12.5	93.5	92.9	73.1	21.2	98.8	48.0	31.6	90.7	326	113	233
286 052	39.5	19.3	3.3	41.0	22.2	60.1	20.5	97.7	55.8	23.6	96.4	360	110	232
31 593	36.8	21.6	6.9	91.9	81.3	67.0	18.9	98.7	49.3	28.2	92.2	324	108	227
254 459	39.9	19.0	2.8	34.7	14.8	59.2	20.6	97.5	56.6	23.0	97.0	366	110	233
24 990	26.9	36.5	-	10.2	1.0	57.3	23.0	98.4	71.5	10.6	98.8	443	129	238
621 096	32.8	20.1	16.9	86.4	73.6	84.2	19.0	98.4	51.2	29.3	90.4	386	137	268
509 781	31.3	20.5	20.0	98.1	86.3	88.6	18.5	98.5	49.5	31.1	89.0	385	139	269
247 348	21.4	32.3	23.6	99.4	94.8	88.8	17.8	97.7	42.3	32.0	84.0	369	140	247
262 433	40.6	9.4	16.5	97.0	78.2	88.4	19.1	99.3	56.3	30.3	93.7	396	138	291
111 315	39.8	18.1	2.8	32.6	15.8	63.9	21.5	97.9	59.1	21.2	97.0	392	122	251
329 884	35.4	21.3	8.7	69.6	57.3	65.0	21.1	98.0	50.2	29.1	93.5	335	108	233
155 147	30.9	22.6	14.4	95.8	92.2	73.2	22.5	98.5	46.3	33.7	90.6	335	114	237
174 737	39.4	20.1	3.6	46.4	26.2	57.7	19.8	97.5	53.7	25.1	96.1	335	102	223
100 595	35.8	11.1	14.3	80.0	65.3	81.7	13.1	98.4	51.1	33.8	91.9	361	113	254
75 228	35.4	9.8	18.2	98.5	83.5	88.1	12.9	98.5	49.5	37.6	90.5	360	116	256
25 367	36.7	14.7	2.9	25.1	11.1	62.7	13.8	98.0	55.7	22.6	96.4	364	107	231
47 888	37.6	14.1	10.6	68.4	68.7	63.6	51.6	98.2	46.3	29.3	93.5	351	114	253
28 955	36.2	15.2	14.5	93.5	95.0	71.9	55.7	98.8	47.4	33.4	91.2	358	116	253
18 933	39.8	12.4	4.7	29.9	28.6	50.9	45.2	97.2	44.6	23.2	96.9	339	113	252
451 858	32.0	22.5	18.0	90.4	73.3	88.3	16.7	98.5	52.7	28.2	90.0	396	140	272
392 295	30.3	22.9	20.5	98.7	82.5	90.8	16.8	98.5	50.7	29.4	88.9	393	142	272
59 563	42.7	19.8	1.6	35.6	12.4	72.3	16.3	98.1	66.0	20.0	97.5	418	126	262
385 372	29.9	24.2	19.4	92.0	75.9	87.8	17.3	98.3	51.3	27.9	89.3	400	146	276
341 450	28.3	24.7	21.6	99.0	84.0	90.3	17.3	98.4	49.5	29.0	88.2	397	147	276
43 922	42.1	20.4	2.1	37.3	12.4	68.1	17.3	97.8	65.3	19.9	97.6	421	140	270
66 486	44.1	12.4	9.9	81.0	58.4	91.6	13.5	99.2	61.1	29.4	93.9	374	95	246
50 845	44.0	10.7	12.8	96.4	72.6	93.9	13.4	99.3	58.9	32.2	92.9	366	97	246
15 641	44.5	18.1	0.4	31.1	12.4	84.2	13.6	98.9	68.1	20.1	97.2	408	89	244
87 241	39.7	15.6	12.2	78.9	76.1	82.2	15.5	99.0	53.8	30.3	92.0	371	128	247
64 148	40.0	13.4	15.6	95.0	97.5	87.5	14.4	99.2	50.6	33.8	90.2	367	128	247
23 093	39.0	21.9	2.5	34.1	16.9	67.7	18.6	98.4	62.7	20.4	96.7	386	126	247
68 309	35.4	9.1	19.0	98.7	82.2	89.3	12.9	98.4	49.8	38.2	90.3	364	117	258
20 775	26.2	21.5	17.5	99.0	94.3	89.2	7.2	99.0	49.7	30.3	91.1	327	93	229
634	19.1	40.1	6.5	96.4	83.9	69.7	9.3	98.6	54.7	22.9	92.7	363	124	252
20 141	26.4	20.9	17.8	99.1	94.6	89.8	7.1	99.0	49.5	30.5	91.0	325	92	229
19 654	33.6	14.4	13.8	94.2	95.1	73.1	62.1	99.0	49.6	33.0	91.1	373	115	265
381 738	29.9	23.0	20.7	98.7	82.2	90.9	16.8	98.5	50.7	29.3	88.8	394	143	273
335 370	27.8	25.0	21.8	99.1	83.9	90.4	17.3	98.4	49.5	28.9	88.2	397	147	276
46 368	45.5	9.2	13.1	96.1	70.4	94.6	13.3	99.3	59.8	32.5	93.2	370	98	249
49 419	41.1	11.9	15.7	93.9	97.7	89.6	14.5	99.2	51.7	34.8	90.7	374	134	250
10 174	41.8	12.9	15.9	96.1	98.3	83.2	17.5	98.7	47.8	38.4	90.5	352	117	249
8 984	69.5	3.8	11.0	98.2	97.7	90.2	14.2	99.4	76.6	29.8	97.6	439	134	348
6 913	34.4	13.3	5.7	95.8	94.8	60.0	11.8	99.8	54.5	27.7	96.4	314	97	246
5 724	29.8	23.4	20.6	99.0	98.5	71.0	33.8	98.0	40.3	38.0	90.0	344	128	227
4 090	8.2	56.2	18.1	99.6	97.1	77.8	1.1	96.3	44.3	30.6	81.7	340	136	183
3 619	16.4	49.0	7.7	99.3	97.3	54.8	16.4	98.0	44.6	28.0	91.3	297	110	205
11 636	51.6	2.5	31.7	100.0	99.3	96.2	16.3	99.5	51.5	39.7	94.3	474	149	312
6 925	33.6	25.3	15.8	99.8	99.2	59.6	6.6	97.7	43.5	41.9	90.7	352	118	275
1 234	33.8	4.6	11.2	94.9	89.5	74.3	1.4	99.0	48.1	28.4	94.1	285	105	275
1 326	17.7	31.6	6.0	98.4	98.0	60.9	23.8	99.4	41.7	30.8	92.4	271	105	208
2 708	53.4	6.9	15.4	99.3	97.3	93.6	15.2	99.6	58.6	31.8	92.1	372	130	275
3 712	22.7	-	23.1	100.0	99.2	95.5	19.1	99.1	56.5	29.0	94.8	379	144	306
7 749	28.2	3.9	21.4	98.1	35.6	90.8	16.7	99.5	59.5	29.4	93.3	349	148	287
2 135	46.1	10.7	6.5	97.8	98.9	64.9	69.1	99.3	61.3	29.0	95.5	...	...	279
1 011	38.8	12.0	9.8	98.7	89.8	87.7	77.1	100.0	50.4	27.6	93.9	...	...	230
4 234	16.6	38.2	9.5	99.9	96.0	85.8	66.8	99.2	47.7	27.9	91.6	318	113	210
5 420	26.1	21.5	16.8	98.6	97.1	72.4	1.0	98.3	45.2	34.6	91.8	334	115	246
1 710	11.1	35.8	6.0	98.8	88.4	64.5	1.3	98.9	45.5	25.3	88.8	283	114	208
1 508	62.7	6.8	6.4	99.6	97.3	82.6	17.8	99.2	52.7	42.7	95.9	415	117	310
13 846	34.3	12.6	27.5	99.0	99.6	87.4	12.0	97.6	43.9	45.3	90.3	394	146	247
2 525	27.0	26.7	9.6	95.0	97.5	64.4	12.6	99.8	50.0	33.4	90.2	356	129	269
4 226	7.6	27.3	9.9	100.0	26.4	85.9	16.3	98.7	35.4	26.3	87.2	301	129	249
3 091	37.2	23.1	14.9	100.0	97.7	86.9	11.8	99.1	54.0	33.5	92.0	359	118	240
947	58.2	7.7	9.9	98.8	95.8	67.4	54.6	99.3	48.6	28.8	93.0	332	96	273
4 096	10.7	28.5	7.6	99.8	25.6	78.1	17.0	99.9	41.3	25.9	85.2	307	117	278
40 659	34.7	11.1	24.3	99.6	97.1	90.9	13.6	98.0	46.3	41.1	88.1	390	126	251
1 747	56.6	9.6	10.1	98.6	97.0	88.2	1.3	99.1	42.0	36.6	93.2	307	80	211

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Forest Grove city	4 006	39.2	14.8	19.4	99.3	96.5	90.1	16.5	98.9	48.8	36.8	90.4	378	108	236
Four Corners (CDP)	4 057	62.3	3.6	10.2	92.8	97.7	90.0	18.1	99.5	60.0	39.4	97.1	338	121	303
Garden Home-Whitford (CDP)	2 586	39.5	6.1	24.2	100.0	96.0	90.7	20.2	99.6	60.0	32.9	96.6	420	155	320
Gladstone city	3 331	39.0	15.1	10.1	99.9	97.1	91.1	23.1	99.2	57.3	23.1	91.7	421	143	287
Grants Pass city	5 949	28.5	17.2	12.8	96.2	97.8	65.0	51.8	98.5	40.6	28.2	87.8	343	111	267
Green (CDP)	1 263	46.5	1.5	1.2	98.4	83.5	67.5	26.8	98.7	55.8	29.2	95.8	...	...	...
Gresham city	11 371	67.1	5.1	17.0	98.4	93.3	92.1	14.3	98.9	63.3	35.3	94.1	474	178	325
Harbeck-Fruitdale (CDP)	1 827	38.6	12.6	8.6	26.7	87.8	58.4	45.5	97.4	43.8	30.2	94.7	338	105	256
Horbor (CDP)	1 224	58.4	2.8	0.7	91.3	71.3	76.8	8.3	97.5	29.3	28.9	96.9	...	...	...
Hayesville (CDP)	3 177	60.9	3.5	8.6	82.3	96.0	90.2	14.2	98.9	63.0	32.5	95.8	387	131	271
Hazelwood (CDP)	9 737	14.9	6.8	21.2	99.4	31.9	89.5	21.7	99.5	50.6	24.2	92.4	340	156	279
Hermiston city	3 404	57.5	2.4	25.8	97.2	98.1	82.6	87.6	99.2	42.5	39.2	91.3	365	127	238
Hillsboro city	9 216	53.1	9.7	13.6	98.5	97.7	88.6	15.3	99.3	62.5	33.8	91.9	444	133	306
Hood River city	1 703	22.9	42.6	19.6	100.0	97.6	75.9	16.4	98.3	42.3	30.9	90.3	345	114	223
Independence city	1 235	45.9	19.8	10.6	98.5	96.1	72.4	8.6	100.0	58.1	35.9	90.4	341	114	240
Junction City city	1 259	...	...	...	...	...	...	...	...	...	...	...	...	...	245
Keizer (CDP)	6 695	48.8	3.0	13.4	91.4	98.4	91.1	13.9	99.9	60.7	33.8	95.5	357	119	268
Klamoth Falls city	6 393	21.9	43.1	15.5	99.7	99.8	63.4	9.5	97.8	36.2	37.7	88.9	314	97	205
La Grande city	4 275	24.3	48.7	17.9	96.7	94.4	76.4	23.8	98.3	41.0	37.1	91.5	362	135	214
Lake Oswego city	8 353	43.8	10.2	17.1	99.4	93.8	95.3	21.3	99.4	66.8	26.1	97.3	565	176	367
Lokeview town	1 047	11.5	40.2	3.1	100.0	99.4	48.0	11.2	97.8	52.7	25.7	94.7	283	92	...
Lebanon city	3 879	35.5	15.1	9.9	93.0	95.4	71.2	13.7	99.1	48.8	34.2	87.8	305	119	257
Lincoln City city	2 504	32.3	17.8	16.3	100.0	91.5	76.8	1.4	99.0	37.4	37.3	86.0	320	106	226
McMinnville city	5 103	36.9	19.9	16.5	99.1	98.0	89.6	18.7	99.5	47.5	31.1	89.0	352	108	235
Medford city	15 202	34.0	15.2	16.5	99.5	98.8	76.7	62.5	98.9	47.2	34.7	90.0	388	116	264
Metzger (CDP)	2 250	40.9	7.6	29.9	100.0	99.1	91.5	14.0	99.5	51.0	33.6	94.8	...	...	291
Milton-Freewater city	1 874	26.0	36.0	12.5	100.0	97.2	85.3	67.4	98.5	39.8	28.3	90.0	284	96	189
Milwaukie city	7 023	26.2	14.0	21.5	99.7	97.5	91.1	19.5	99.4	51.1	27.8	92.2	352	146	286
Molalla city	1 011	40.3	20.3	12.6	98.6	98.5	68.1	11.7	98.4	50.3	28.4	87.5	361	130	237
Monmouth city	1 895	39.8	8.7	24.9	99.8	99.5	88.3	9.2	99.1	44.7	46.3	88.0	322	108	215
Mount Angel city	896	31.8	25.0	33.7	98.7	97.9	85.7	13.2	99.4	46.9	26.8	78.7	354	118	232
Myrtle Creek city	1 127	29.6	12.7	8.0	100.0	100.0	63.8	32.4	99.3	52.9	27.7	91.7	311	112	212
Myrtle Point city	1 064	...	...	...	...	...	...	...	...	...	...	...	...	...	205
Newberg city	3 587	47.7	20.8	17.3	99.5	97.1	80.2	18.9	98.6	49.8	34.3	88.6	411	133	278
Newport city	3 163	32.7	20.1	16.9	99.9	92.6	83.0	1.3	97.8	37.8	36.0	89.3	350	91	244
North Albany (CDP)	1 434	35.0	9.8	0.4	65.3	10.7	84.2	16.5	100.0	85.2	18.0	98.6	420	147	...
North Bend city	3 485	29.6	23.1	11.5	99.4	98.7	74.6	1.4	98.9	53.7	28.3	91.9	350	122	255
North Springfield (CDP)	2 022	21.0	2.5	-	96.8	8.8	88.2	8.6	99.5	84.6	14.6	99.0	330	121	293
Nysa town	671	20.3	28.5	12.7	98.5	99.1	70.6	69.3	99.3	52.9	23.8	89.0	303	114	146
Oak Grove (CDP)	4 538	30.2	12.4	22.2	97.9	99.2	88.5	20.4	99.0	46.2	25.8	89.3	376	138	279
Oakridge city	1 388	22.8	9.4	6.6	99.1	98.2	77.2	22.1	98.8	42.8	22.8	93.8	232	93	...
Ontario city	2 932	41.5	14.5	14.6	94.6	96.3	76.1	70.8	99.0	47.8	31.8	88.6	313	120	207
Oregon City city	5 233	41.3	27.7	17.9	99.6	95.6	82.6	14.8	98.8	53.2	31.2	89.8	397	160	286
Parkrose (CDP)	8 123	20.2	7.4	21.4	99.9	98.5	92.9	17.8	99.2	57.0	23.5	91.9	362	156	283
Pendleton city	5 357	20.7	31.7	14.2	99.5	97.8	71.8	67.6	96.5	48.2	33.2	90.1	335	124	218
Philomath city	958	47.0	16.9	10.6	97.5	95.8	72.8	7.7	99.1	44.8	38.7	91.4	361	113	258
Portland city	142 962	10.8	46.8	25.9	99.9	92.6	89.6	15.9	97.1	39.5	27.3	80.5	357	146	245
Powellhurst (CDP)	7 414	21.1	14.9	18.7	99.7	35.2	83.9	16.6	99.3	45.1	29.9	90.9	335	141	271
Prineville city	2 066	25.1	20.1	9.8	83.7	92.4	60.1	16.0	99.4	46.0	28.3	90.5	270	105	219
Raleigh Hills (CDP)	2 620	18.1	4.7	30.8	99.8	96.9	95.8	32.5	100.0	60.5	20.4	92.9	496	215	288
Redmond city	2 346	36.7	17.3	17.1	99.8	99.1	60.5	17.0	99.6	46.0	38.5	90.1	316	132	258
Redwood (CDP)	1 199	27.2	14.4	1.8	6.7	51.8	53.6	44.4	99.1	46.1	24.3	97.0	332	113	303
Reedsport city	1 838	35.0	10.7	13.1	99.7	99.0	87.6	0.8	99.6	55.2	30.6	95.1	257	85	208
River Road (CDP)	3 663	8.8	9.7	3.6	99.4	13.9	86.5	12.7	99.8	64.6	25.0	95.0	319	119	288
Roseburg city	6 289	20.5	21.4	12.7	99.5	97.7	70.4	31.8	98.2	45.9	30.3	91.3	346	114	234
St. Helens city	2 662	27.4	32.0	8.9	99.3	94.9	71.9	11.4	98.7	45.2	27.0	87.9	...	...	236
Salem city	32 852	33.3	16.2	18.6	97.4	99.0	88.9	13.6	99.1	47.3	34.9	88.0	381	138	238
Sandy city	1 028	...	...	...	...	...	...	...	...	...	...	...	395	177	...
Santa Clara (CDP)	4 513	35.3	4.0	1.0	95.1	10.2	87.9	14.0	99.4	78.4	21.4	97.5	326	108	331
Scappoose city	1 116	39.4	10.6	15.8	91.3	88.8	77.6	15.9	98.9	59.9	30.7	89.1	...	...	241
Seaside city	2 238	21.1	34.9	21.8	99.6	98.5	74.4	1.2	98.7	41.6	38.3	84.6	335	113	219
Silverton city	1 965	22.2	40.8	7.8	97.5	88.8	76.7	8.1	98.6	49.7	28.1	87.3	336	116	240
South Medford (CDP)	1 003	...	...	...	...	...	...	...	...	...	...	...	...	...	290
Springfield city	15 673	46.0	6.3	18.5	98.6	96.3	87.3	11.2	98.9	42.7	42.5	91.2	356	105	258
Stoyton city	1 567	45.0	10.1	11.4	99.1	98.8	84.0	13.8	99.1	57.3	32.4	89.9	358	125	238
Sutherlin city	1 527	49.5	6.4	11.4	95.4	89.8	64.5	14.4	99.2	57.2	35.1	93.6	325	106	261
Sweet Home city	2 564	27.8	9.2	11.0	75.1	95.6	52.1	13.1	99.3	44.7	30.1	89.5	302	97	209
Talent city	1 004	48.1	13.6	11.5	99.5	96.8	66.1	52.9	99.0	29.0	27.4	88.4	...	...	222
Tigard city	5 581	53.9	4.1	28.1	99.1	89.5	94.2	18.2	99.6	46.1	38.1	95.3	439	153	310
Tillamook city	1 594	15.6	44.4	13.5	100.0	98.8	80.9	0.8	98.4	49.2	31.4	83.7	299	103	203
Toledo city	1 121	20.2	26.9	7.1	98.8	98.1	78.3	3.0	98.0	56.3	27.4	92.5	...	...	229
Tri-City (CDP)	1 111	54.3	3.5	5.9	93.5	93.2	65.1	31.2	99.1	52.5	26.6	99.5	334	106	249
Troutdale city	1 778	81.9	6.7	2.7	95.1	93.5	91.0	5.9	97.6	75.9	44.4	98.3	495	157	...
Tualatin city	2 711	87.2	1.8	31.6	96.8	95.8	95.3	11.1	99.6	56.9	54.1	96.9	512	161	332
Umatilla city	949	71.3	5.0	13.8	100.0	98.9	77.1	82.0	100.0	57.3	43.9	97.0	347	115	269
West Linn city	4 405	44.6	13.5	9.7	94.1	83.9									

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample. see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—													
	Year structure built		Source of water by public system or private company								House- holder moved into unit 1979 to March 1980			
Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	1 or more vehicles available	With a mort- gage	Not mort- gaged			
6 034	20.9	47.1	5.6	72.5	67.6	46.1	20.6	97.1	49.3	25.7	93.1	292	103	181
23 015	36.8	14.0	17.5	74.3	68.1	80.0	12.6	97.8	52.8	37.0	93.2	400	137	248
83 001	41.1	14.6	10.0	76.8	62.1	82.2	18.2	98.9	62.1	24.0	95.1	416	148	291
12 499	23.0	37.7	12.9	92.9	63.2	69.9	1.6	97.7	47.9	27.9	88.6	337	118	204
12 561	33.4	27.5	5.6	64.4	45.2	66.0	10.7	97.6	54.2	22.5	92.9	348	117	232
23 281	27.7	21.3	8.0	71.5	60.4	64.3	2.0	97.9	48.4	27.4	92.8	321	109	233
4 803	37.3	14.8	5.4	47.0	42.8	50.6	18.5	98.7	48.9	26.6	94.0	302	102	217
6 636	40.7	8.9	5.6	70.9	51.0	69.7	3.7	97.7	43.2	28.0	94.8	299	95	233
22 650	58.3	13.2	8.6	73.6	27.1	58.4	9.7	98.2	51.5	37.9	95.3	377	118	279
32 717	35.8	12.6	7.3	72.7	60.6	63.1	23.9	98.0	50.4	26.5	94.3	322	104	233
760	20.1	43.6	2.0	69.1	65.9	64.2	45.3	99.1	61.3	25.4	96.2	...	...	216
2 972	29.0	26.8	5.8	68.3	59.0	37.2	26.3	95.2	49.9	28.7	96.1	271	90	195
2 857	29.6	26.8	7.2	72.3	71.2	64.4	25.4	98.8	51.5	27.7	94.4	299	106	199
5 468	26.9	34.3	8.7	93.9	47.7	68.4	16.5	98.0	52.0	24.8	94.6	331	101	216
47 888	37.6	14.1	10.6	68.4	68.7	63.6	51.6	98.2	46.3	29.3	93.5	351	114	253
3 313	39.9	6.9	7.1	84.8	37.1	63.0	27.0	97.7	52.2	31.2	95.9	329	127	224
21 522	41.5	12.6	6.5	35.4	43.0	51.2	41.7	96.5	42.7	25.5	93.9	335	103	256
20 874	34.0	25.4	7.8	76.1	69.5	53.5	11.3	98.1	47.6	31.0	94.0	308	96	215
2 713	24.2	32.2	3.2	56.1	58.1	44.8	14.1	96.7	53.6	24.7	95.7	273	88	201
100 595	35.8	11.1	14.3	80.0	65.3	81.7	13.1	98.4	51.1	33.8	91.9	361	113	254
14 308	36.1	17.5	9.2	81.8	60.5	75.3	2.5	98.2	41.2	32.1	92.7	314	96	234
32 181	35.8	16.5	8.5	59.3	57.1	67.0	14.9	98.8	53.7	29.2	93.2	330	110	245
8 247	33.9	21.1	7.4	51.8	53.0	68.8	59.7	98.5	51.6	27.4	92.4	307	111	190
71 408	39.9	15.1	12.3	77.8	77.5	83.9	15.9	99.1	53.3	30.3	91.7	370	129	253
2 588	45.4	25.2	6.5	59.7	41.9	76.9	66.8	99.3	57.3	30.5	95.3	346	106	247
214 801	18.0	34.7	23.0	98.7	78.4	89.1	16.5	97.8	44.2	27.7	84.6	370	147	259
15 833	38.9	18.0	11.5	83.8	70.0	74.9	13.9	98.7	55.8	30.1	93.3	374	122	223
817	20.9	52.1	7.7	68.7	56.4	70.1	49.6	99.4	61.0	25.0	93.8	270	100	203
8 274	27.7	27.6	6.0	81.4	54.6	73.8	2.2	97.8	48.7	27.8	93.2	308	97	205
20 167	35.7	22.4	11.3	73.5	68.7	70.7	70.1	98.0	50.7	30.1	93.7	336	111	227
8 574	29.8	41.3	9.5	72.2	66.8	62.3	22.5	98.2	50.7	28.3	93.7	342	126	217
2 809	24.2	44.7	5.7	65.0	57.1	43.0	6.9	97.6	55.3	20.6	92.8	284	97	185
8 002	25.4	31.5	7.5	81.6	70.6	79.8	60.9	98.6	51.1	27.1	93.4	301	105	209
87 570	48.3	7.6	19.5	90.1	82.8	89.8	18.5	99.2	58.6	32.2	95.4	444	142	310
583	...	...	...	...	...	...	...	...	...	...	...	...	...	154
18 659	37.9	25.5	8.6	71.0	64.9	72.8	16.8	98.2	56.0	27.5	92.5	367	120	247

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State -----

URBAN AND RURAL AND SIZE OF PLACE

Urban	12 663	18.7	36.0	26.3	99.8	97.0	83.1	8.6	97.4	39.9	33.7	72.8	356	146	253
Inside urbanized areas	12 015	17.6	37.0	25.6	99.8	96.9	83.9	8.2	97.7	40.4	32.4	72.4	358	147	254
Central cities	10 624	13.0	41.5	24.6	99.9	98.6	82.6	8.0	97.6	39.9	30.8	70.1	345	147	249
Urban fringe	1 391	53.1	3.1	33.4	98.8	84.2	93.5	9.9	98.6	44.6	44.4	90.0	445	145	282
Outside urbanized areas	648	39.5	17.1	39.0	100.0	99.1	67.9	15.4	92.9	30.2	57.3	78.7	291	116	231
Places of 10,000 or more	423	48.7	17.0	40.0	100.0	98.6	74.0	17.5	92.7	31.7	66.2	83.5	292	118	244
Places of 2,500 to 10,000	225	22.2	17.3	37.3	100.0	100.0	56.4	11.6	93.3	27.6	40.4	69.8	289	95	194
Rural	315	33.0	14.9	7.0	55.6	37.1	66.0	15.6	96.5	56.8	23.2	94.3	484	103	276
Places of 1,000 to 2,500	24	45.8	16.7	25.0	100.0	91.7	54.2	8.3	100.0	45.8	37.5	91.7	...	...	272
Other rural	291	32.0	14.8	5.5	51.9	32.6	67.0	16.2	96.2	57.7	22.0	94.5	497	104	277
Farm	17	100.0	—	—	41.2	—	64.7	64.7	100.0	76.5	23.5	100.0	525	—	—

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	12 278	18.2	36.5	25.6	99.3	96.1	83.8	8.2	97.7	40.5	32.5	72.7	359	146	254
Urban	12 126	17.9	36.8	25.8	99.8	96.9	83.9	8.1	97.7	40.2	32.7	72.4	357	147	253
Central cities	10 709	13.4	41.1	24.8	99.9	98.6	82.8	8.0	97.6	39.6	31.1	70.2	344	147	249
Not in central cities	1 417	51.7	4.0	33.5	98.9	84.5	92.3	9.2	98.6	44.6	44.2	89.0	443	138	276
Rural	152	45.4	13.8	9.9	55.9	27.0	75.7	11.8	98.0	60.5	17.8	95.4	525	113	338
Outside SMSA's	700	34.6	17.7	29.9	89.6	86.7	62.9	18.6	92.3	37.6	49.9	83.3	288	110	239
Urban	537	38.5	18.2	37.6	100.0	98.9	64.6	18.4	91.4	32.8	56.4	80.3	278	118	240
Rural	163	21.5	16.0	4.3	55.2	46.6	57.1	19.0	95.1	53.4	28.2	93.3	388	50—	219

SMSA's

Eugene-Springfield, Oreg.	511	45.8	0.8	41.3	95.3	88.1	92.2	9.8	95.1	25.0	53.2	80.4	369	188	253
Urban	476	44.7	0.8	43.1	100.0	92.9	95.6	9.7	95.4	25.4	53.8	79.0	360	188	253
Rural	35	60.0	—	17.1	31.4	22.9	45.7	11.4	91.4	20.0	45.7	100.0	525	—	217
Medford, Oreg.	43	34.9	18.6	37.2	100.0	100.0	88.4	27.9	100.0	16.3	76.7	76.7	269	—	292
Urban	33	39.4	—	48.5	100.0	100.0	84.8	36.4	100.0	15.2	100.0	69.7	—	—	292
Rural	10	20.0	80.0	—	100.0	100.0	100.0	—	100.0	20.0	—	100.0	269	—	—
Portland, Oreg.-Wash.	11 830	17.7	38.1	24.8	99.5	95.9	83.6	8.1	97.8	41.7	31.0	72.4	358	145	252
Urban	11 715	17.5	38.3	25.0	99.9	96.6	83.7	8.2	97.8	41.4	31.1	72.2	357	145	252
Rural	115	39.1	11.3	7.8	61.7	20.9	71.3	7.0	100.0	67.0	13.9	93.9	678	113	286
Oregon (pt.)	11 289	16.0	39.3	24.7	99.6	96.4	83.2	8.1	97.7	41.4	30.7	71.8	357	146	253
Urban	11 195	15.8	39.5	24.8	99.9	97.1	83.2	8.1	97.7	41.2	30.8	71.6	354	147	253
Rural	94	41.5	13.8	9.6	60.6	17.0	80.9	8.5	100.0	74.5	10.6	92.6	725	113	357
Washington (pt.)	541	54.2	13.1	27.9	98.7	85.0	91.5	9.2	100.0	47.0	37.5	86.0	410	96	245
Urban	520	55.2	13.7	29.0	100.0	86.9	94.0	9.6	100.0	47.5	37.9	85.4	415	96	245
Rural	21	28.6	—	—	66.7	38.1	28.6	—	100.0	33.3	28.6	100.0	...	...	169
Salem, Oreg.	435	41.4	8.3	29.9	95.9	95.9	89.0	6.4	100.0	35.4	50.8	87.1	444	113	262
Urban	422	41.0	8.5	30.8	97.2	97.2	88.6	5.2	100.0	33.4	52.1	86.7	433	113	261
Rural	13	53.8	—	—	53.8	53.8	100.0	46.2	100.0	100.0	7.7	100.0	475	—	...

URBANIZED AREAS

Eugene, Oreg.	467	43.7	0.9	43.9	100.0	92.7	95.5	9.6	95.3	24.0	54.6	78.6	377	188	253
Longview, Wash.-Oreg.	65	55.4	9.2	35.4	100.0	100.0	90.8	—	100.0	55.4	53.8	80.0	...	...	242
Oregon (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Washington (pt.)	65	55.4	9.2	35.4	100.0	100.0	90.8	—	100.0	55.4	53.8	80.0	454	—	242
Medford, Oreg.	12	58.3	—	41.7	100.0	100.0	100.0	100.0	100.0	—	100.0	58.3	—	—	246
Portland, Oreg.-Wash.	11 715	17.5	38.3	25.0	99.9	96.6	83.7	8.2	97.8	41.4	31.1	72.2	357	145	252
Oregon (pt.)	11 195	15.8	39.5	24.8	99.9	97.1	83.2	8.1	97.7	41.2	30.8	71.6	354	147	253
Washington (pt.)	520	55.2	13.7	29.0	100.0	86.9	94.0	9.6	100.0	47.5	37.9	85.4	415	96	245
Salem, Oreg.	341	40.8	6.7	26.4	96.5	96.5	89.7	6.5	100.0	39.6	51.0	91.5	444	—	280

PLACES OF 2,500 OR MORE

Albany city	37	100.0	—	35.1	100.0	100.0	100.0	—	81.1	37.8	100.0	83.8	...	...	313
Aloha (CDP)	42	88.1	—	45.2	100.0	100.0	100.0	9.5	100.0	54.8	59.5	100.0	475	—	266
Altamont (CDP)	42	52.4	16.7	19.0	100.0	100.0	31.0	—	100.0	35.7	40.5	88.1	195	113	233
Ashland city	21	28.6	—	52.4	100.0	100.0	76.2	—	100.0	23.8	100.0	76.2	—	—	297
Astoria city	25	—	—	84.0	100.0	100.0	84.0	—	100.0	16.0	64.0	52.0	—	—	282
Baker city	27	—	55.6	—	100.0	100.0	14.8	—	100.0	74.1	25.9	55.6	225	138	185
Beaverton city	115	57.4	—	53.0	100.0	100.0	100.0	15.7	100.0	34.8	63.5	100.0	808	—	333
Bend city	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brookings city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Burns city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Conby city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cedar Hills (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Centennial (CDP)	67	67.2	—	38.8	100.0	70.1	89.6	7.5	100.0	—	40.3	46.3	...	...	103
Central Point city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chenoweth (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City of the Dalles city	16	68.8	—	—	100.0	62.5	37.5	100.0	100.0	37.5	68.8	100.0	—	225	...
Coos Bay city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Coquille city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cornelius city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Corvallis city	150	60.7	—	54.7	100.0	100.0	90.7	10.7	88.7	19.3	82.0	80.7	...	...	259
Cottage Grove city	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cully (CDP)	132	45.5	4.5	72.7	95.5	81.1	91.7	13.6	88.6	25.0	54.5	86.4	425	...	220
Dallas city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eagle Point city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Errol Heights (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eugene city	337	40.4	1.2	49.0	100.0	99.1	96.4	11.0	93.5	27.9	52.2	77.4	396	188	220
Florence city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**The State
Urban and Rural and Size
of Place
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SCSA's
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Counties**

PLACES OF 2,500 OR MORE—Con.

Forest Grove city	22	63.6	—	100.0	100.0	100.0	100.0	—	100.0	—	—	100.0	—	—	144
Four Corners (CDP)	31	77.4	—	—	100.0	100.0	100.0	19.4	100.0	100.0	19.4	100.0	487	—	—
Garden Home-Whitford (CDP)	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gladstone city	11	—	—	100.0	100.0	100.0	—	100.0	100.0	—	—	100.0	225	—	—
Grants Pass city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Green (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gresham city	27	63.0	—	18.5	100.0	100.0	100.0	—	100.0	100.0	18.5	100.0	430	—	—
Harbeck-Fruitdale (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Harbor (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hayesville (CDP)	48	89.6	—	45.8	89.6	89.6	89.6	—	100.0	31.3	56.3	81.3	347	—	249
Hazelwood (CDP)	96	12.5	5.2	32.3	100.0	47.9	94.8	—	100.0	51.0	36.5	94.8	563	207	270
Hermiston city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hillsboro city	30	100.0	—	—	100.0	100.0	100.0	—	100.0	100.0	83.3	80.0	704	—	450
Hood River city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Independence city	17	35.3	35.3	—	100.0	100.0	64.7	—	100.0	35.3	—	35.3	—	—	119
Junction City city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Keizer (CDP)	14	—	—	—	100.0	100.0	50.0	—	100.0	50.0	—	100.0	—	—	—
Klamath Falls city	55	—	60.0	49.1	100.0	100.0	36.4	10.9	100.0	32.7	40.0	87.3	258	63	155
La Grande city	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lake Oswego city	32	37.5	—	62.5	100.0	100.0	100.0	—	100.0	18.8	46.9	100.0	1000+	—	304
Lakeview town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lebanon city	11	54.5	—	—	100.0	100.0	54.5	—	100.0	54.5	45.5	54.5	—	—	—
Lincoln City city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
McMinnville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medford city	12	58.3	—	41.7	100.0	100.0	100.0	100.0	100.0	—	100.0	58.3	—	—	246
Metzger (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Milton-Freewater city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Milwaukie city	42	21.4	—	21.4	100.0	100.0	100.0	21.4	100.0	61.9	9.5	90.5	375	163	268
Molalla city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Monmouth city	51	43.1	—	66.7	100.0	100.0	100.0	—	100.0	—	90.2	80.4	—	—	186
Mount Angel city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Myrtle Creek city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Myrtle Point city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newberg city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newport city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Albany (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Bend city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Springfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nysa town	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oak Grove (CDP)	18	61.1	—	38.9	100.0	100.0	100.0	—	100.0	27.8	27.8	100.0	—	—	223
Oakridge city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ontario city	34	—	20.6	38.2	100.0	100.0	20.6	41.2	100.0	20.6	20.6	61.8	275	88	213
Oregon City city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Parkrose (CDP)	83	47.0	7.2	7.2	100.0	78.3	92.8	25.3	100.0	67.5	19.3	92.8	511	—	300
Pendleton city	36	19.4	19.4	19.4	100.0	100.0	86.1	80.6	80.6	80.6	38.9	80.6	—	325	192
Philomath city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Portland city	10 039	11.6	43.6	23.7	100.0	98.6	82.0	7.8	97.6	40.4	29.5	69.4	342	147	247
Powellhurst (CDP)	60	71.7	16.7	23.3	100.0	43.3	88.3	10.0	91.7	31.7	20.0	68.3	425	113	246
Prineville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Raleigh Hills (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Redmond city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Redwood (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Reedsport city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
River Road (CDP)	25	—	—	—	100.0	—	64.0	—	100.0	20.0	44.0	64.0	—	—	278
Roseburg city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
St. Helens city	13	—	—	—	100.0	100.0	38.5	38.5	100.0	—	—	100.0	—	—	—
Salem city	236	28.0	9.7	28.8	97.0	97.0	90.3	6.8	100.0	34.7	54.7	91.5	400	—	285
Sandy city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Santa Clara (CDP)	20	70.0	—	—	100.0	70.0	100.0	—	100.0	25.0	45.0	100.0	—	—	269
Scappoose city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Seaside city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Silverton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Medford (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Springfield city	85	63.5	—	47.1	100.0	100.0	100.0	9.4	100.0	9.4	69.4	82.4	—	—	268
Stayton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sutherlin city	12	—	—	—	100.0	100.0	—	—	100.0	41.7	—	100.0	—	—	—
Sweet Home city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Talent city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tigard city	27	55.6	—	18.5	100.0	81.5	100.0	22.2	100.0	48.1	81.5	100.0	908	—	—
Tillamook city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Toledo city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tri-City (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Troutdale city	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tualatin city	36	100.0	—	58.3	100.0	100.0	100.0	—	100.0	38.9	58.3	100.0	—	—	344
Umatilla city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Linn city	46	50.0	21.7	—	100.0	100.0	100.0	17.4	100.0	78.3	17.4	100.0	772	—	—
West Slope (CDP)	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White City (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wilkes-Rockwood (CDP)	53	45.3	—	30.2	100.0	79.2	90.6	20.8	100.0	69.8	37.7	90.6	—	—	285
Wilsonville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Winston city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woodburn city	13	46.2	53.8	46.2	100.0	100.0	46.2	—	100.0	—	—	53.8	—	—	—

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

COUNTIES

Baker	27	—	55.6	—	100.0	100.0	14.8	—	100.0	74.1	25.9	55.6	225	138	...
Benton	169	58.0	—	48.5	95.3	95.3	89.3	15.4	89.9	25.4	75.1	82.8	297	138	260
Clackamas	258	36.8	8.9	19.0	91.9	76.0	96.5	11.6	100.0	66.3	24.4	96.5	436	134	297
Clatsop	25	—	—	84.0	100.0	100.0	84.0	—	100.0	16.0	64.0	52.0	—	—	...
Columbia	15	—	13.3	—	100.0	100.0	33.3	33.3	100.0	—	13.3	100.0	—	—	248
Coos	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crook	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Curry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Deschutes	25	36.0	20.0	32.0	72.0	72.0	52.0	—	100.0	20.0	52.0	100.0	...	...	148
Douglas	49	22.4	4.1	—	85.7	85.7	61.2	4.1	100.0	59.2	38.8	100.0	513	50—	282
Gilliam	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grant	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Harney	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hood River	12	16.7	—	—	100.0	50.0	100.0	—	100.0	33.3	100.0	100.0	...	...	...
Jackson	43	34.9	18.6	37.2	100.0	100.0	88.4	27.9	100.0	16.3	76.7	76.7	269	—	292
Jefferson	14	14.3	14.3	50.0	100.0	100.0	50.0	—	100.0	14.3	35.7	78.6	—	—	160
Josephine	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Klamath	122	23.8	32.8	28.7	83.6	86.1	39.3	14.8	100.0	37.7	32.0	90.2	233	73	159
Lake	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lane	511	45.8	0.8	41.3	95.3	88.1	92.2	9.8	95.1	25.0	53.2	80.4	369	188	253
Lincoln	10	—	60.0	100.0	100.0	100.0	60.0	—	40.0	—	100.0	60.0	—	—	78
Linn	61	83.6	8.2	21.3	82.0	82.0	73.8	—	88.5	45.9	72.1	82.0	283	—	275
Malheur	51	—	13.7	25.5	100.0	100.0	13.7	27.5	82.4	31.4	13.7	74.5	244	88	213
Marian	360	42.2	6.4	26.7	95.0	95.0	88.3	7.8	100.0	39.2	46.7	90.3	454	113	276
Morrow	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Multnomah	10 619	13.4	41.5	24.2	99.8	97.0	82.4	7.9	97.6	40.5	29.8	70.2	348	147	248
Polk	75	37.3	17.3	45.3	100.0	100.0	92.0	—	100.0	17.3	70.7	72.0	...	...	183
Sherman	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tillamook	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umatilla	42	31.0	16.7	31.0	100.0	100.0	88.1	83.3	83.3	69.0	33.3	69.0	—	325	263
Union	22	31.8	54.5	31.8	100.0	100.0	86.4	31.8	100.0	31.8	31.8	100.0	425	88	204
Wallowa	2	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Wasco	16	68.8	—	—	100.0	62.5	37.5	100.0	100.0	37.5	68.8	100.0	...	...	...
Washington	412	70.9	—	41.3	97.8	95.4	96.1	10.4	100.0	50.0	56.8	98.1	527	—	335
Wheeler	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Yamhill	15	60.0	40.0	—	100.0	53.3	100.0	46.7	100.0	60.0	53.3	100.0	425	—	—

Table 57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	5 609	30.3	22.3	26.1	97.2	90.7	76.3	16.6	97.6	39.4	48.4	80.5	352	120	256
Inside urbanized areas	3 696	31.0	21.6	28.6	98.3	88.3	83.0	15.6	97.2	41.1	48.8	80.3	375	141	272
Central cities	1 976	21.6	33.6	33.0	99.4	96.7	83.0	16.8	94.8	37.6	51.0	74.3	355	146	238
Urban fringe	1 720	41.9	7.8	23.5	97.2	78.7	83.0	14.3	100.0	45.1	46.2	87.2	393	136	305
Outside urbanized areas	1 913	28.8	23.5	21.3	95.1	95.1	63.3	18.6	98.4	36.3	47.6	81.1	284	98	232
Places of 10,000 or more	945	27.1	25.0	24.6	98.6	97.1	67.2	18.2	98.8	36.2	53.5	84.0	334	101	237
Places of 2,500 to 10,000	968	30.5	22.1	18.2	91.6	93.2	59.5	19.0	98.0	36.4	41.8	78.2	254	96	223
Rural	3 497	39.9	18.2	5.6	49.8	33.3	57.0	18.9	95.2	49.3	32.9	94.8	309	106	223
Places of 1,000 to 2,500	375	40.0	21.1	11.2	94.9	80.8	65.3	17.3	98.9	46.1	43.2	88.5	281	91	244
Other rural	3 122	39.9	17.8	4.9	44.4	27.6	56.0	19.1	94.7	49.7	31.7	95.5	316	107	219
Form	143	23.1	25.9	—	13.3	—	52.4	25.9	100.0	60.1	6.3	100.0	225	113	—

INSIDE AND OUTSIDE SMSA'S

Inside SMSA's	4 921	32.6	19.6	23.8	85.9	75.8	77.6	16.1	97.0	42.5	45.8	82.7	370	130	269
Urban	4 051	32.8	20.7	28.0	97.5	88.8	81.6	15.9	97.1	41.2	48.1	80.2	370	137	270
Central cities	2 182	23.1	31.4	31.5	99.5	97.0	82.2	16.0	95.3	38.3	51.6	74.7	360	146	243
Not in central cities	1 869	44.0	8.1	23.9	95.1	79.2	81.0	15.7	99.3	44.6	44.0	86.7	377	129	294
Rural	870	32.0	14.7	3.9	32.3	14.9	58.9	17.2	96.3	48.6	35.5	94.1	372	115	257
Outside SMSA's	4 185	35.6	22.0	11.8	70.9	60.2	58.6	19.1	96.3	44.0	38.4	89.9	283	103	223
Urban	1 558	23.7	26.4	21.2	96.7	95.4	62.5	18.6	98.9	34.8	49.2	81.4	270	101	228
Rural	2 627	42.6	19.3	6.2	55.7	39.4	56.4	19.5	94.8	49.5	32.1	95.0	287	104	215

SMSA'S

Eugene-Springfield, Oreg.	965	32.5	9.6	18.3	86.1	71.4	76.6	12.7	98.8	47.4	47.8	82.5	360	121	261
Urban	750	36.3	9.1	22.8	100.0	87.3	81.5	11.2	98.4	46.5	51.2	78.9	366	135	260
Rural	215	19.5	11.6	2.8	37.7	15.8	59.5	18.1	100.0	50.2	35.8	94.9	290	113	280
Medford, Oreg.	509	45.0	14.3	15.3	58.7	65.2	64.0	45.4	94.7	45.4	44.6	90.4	272	116	272
Urban	317	40.7	18.3	20.8	83.0	93.1	72.9	50.8	95.9	45.1	44.2	91.8	281	116	272
Rural	192	52.1	7.8	6.3	18.8	19.3	49.5	36.5	92.7	45.8	45.3	88.0	245	117	271
Portland, Oreg.-Wash.	3 262	28.4	26.2	25.8	91.0	77.0	82.1	11.3	96.1	41.2	47.9	83.0	380	127	268
Urban	2 873	27.3	27.2	29.0	98.9	86.4	84.1	12.1	96.2	39.2	49.2	81.2	377	134	269
Rural	389	37.0	19.3	1.5	32.4	8.0	67.6	5.7	95.4	55.8	38.3	96.7	390	102	250
Oregon (pt.)	2 646	26.5	28.0	28.6	92.5	78.9	80.1	11.9	95.9	39.4	45.4	80.8	389	131	279
Urban	2 362	25.7	29.0	31.8	99.2	87.5	82.4	12.7	96.1	38.1	46.9	79.1	386	136	281
Rural	284	33.1	19.0	2.1	36.6	7.4	60.9	5.6	93.7	50.4	33.1	95.4	396	115	234
Washington (pt.)	616	36.9	18.8	13.3	84.4	68.8	90.9	8.9	97.2	49.0	58.6	92.5	358	50—	239
Urban	511	34.6	18.6	16.0	97.5	81.0	92.0	9.6	96.7	44.6	59.9	91.0	356	88	238
Rural	105	47.6	20.0	—	21.0	9.5	85.7	5.7	100.0	70.5	52.4	100.0	364	50—	419
Salem, Oreg.	801	45.2	7.4	19.5	81.3	77.3	79.2	15.5	100.0	45.3	45.8	84.1	354	154	243
Urban	622	51.4	4.0	23.5	95.0	93.4	83.3	15.9	100.0	44.9	50.8	80.2	354	153	243
Rural	179	23.5	19.0	5.6	33.5	21.2	64.8	14.0	100.0	46.9	28.5	97.8	356	177	254

URBANIZED AREAS

Eugene, Oreg.	663	38.0	7.7	22.8	100.0	85.7	84.2	11.6	98.2	48.0	53.1	80.1	373	178	270
Longview, Wash.-Oreg.	185	31.9	29.2	22.2	100.0	100.0	89.7	11.9	96.2	45.4	26.5	79.5	279	60	196
Oregon (pt.)	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Washington (pt.)	183	31.1	29.5	22.4	100.0	100.0	89.6	12.0	96.2	44.8	26.8	79.2	275	60	196
Medford, Oreg.	177	25.4	24.9	21.5	93.2	96.0	75.7	60.5	100.0	45.8	45.8	89.8	269	116	261
Portland, Oreg.-Wash.	2 807	27.2	27.1	29.5	98.9	86.0	83.8	11.6	96.3	39.3	49.9	81.3	378	134	271
Oregon (pt.)	2 347	25.4	29.2	32.0	99.2	87.4	82.3	12.5	96.1	37.8	47.2	79.1	384	134	281
Washington (pt.)	460	36.5	16.5	16.7	97.2	78.9	91.7	7.2	97.4	47.2	63.9	92.6	366	—	241
Salem, Oreg.	507	49.9	3.6	23.1	93.9	93.3	87.4	19.5	100.0	45.4	51.7	82.6	354	157	242

PLACES OF 2,500 OR MORE

Albany city	73	12.3	—	38.4	89.0	100.0	75.3	—	100.0	47.9	37.0	100.0	409	63	248
Aloha (CDP)	76	43.4	7.9	19.7	100.0	100.0	90.8	27.6	100.0	46.1	50.0	86.8	538	—	280
Altamont (CDP)	118	19.5	17.8	—	100.0	100.0	38.1	11.0	100.0	52.5	20.3	94.1	245	113	264
Ashland city	44	47.7	31.8	20.5	88.6	100.0	65.9	22.7	88.6	56.8	40.9	100.0	343	—	277
Astoria city	32	21.9	56.3	43.8	100.0	100.0	84.4	—	100.0	34.4	78.1	—	—	—	257
Baker city	71	7.0	66.2	—	100.0	100.0	33.8	25.4	100.0	28.2	36.6	84.5	268	88	304
Beaverton city	97	37.1	5.2	58.8	100.0	100.0	100.0	18.6	100.0	23.7	40.2	93.8	575	—	268
Bend city	42	35.7	14.3	11.9	100.0	50.0	66.7	14.3	85.7	31.0	100.0	88.1	379	—	363
Brookings city	28	39.3	—	25.0	100.0	100.0	50.0	—	100.0	60.7	—	75.0	—	—	—
Burns city	18	27.8	72.2	—	100.0	66.7	66.7	—	66.7	38.9	66.7	100.0	—	—	277
Conby city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cedar Hills (CDP)	15	—	—	—	100.0	100.0	100.0	—	100.0	46.7	—	100.0	—	—	—
Centennial (CDP)	106	11.3	5.7	43.4	100.0	51.9	93.4	11.3	100.0	48.1	59.4	67.9	356	—	334
Central Point city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chenoweth (CDP)	34	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City of the Dolles city	28	—	100.0	—	100.0	100.0	67.9	28.6	100.0	28.6	32.1	75.0	—	—	191
Coos Bay city	58	24.1	32.8	25.9	100.0	100.0	84.5	—	100.0	36.2	53.4	84.5	225	113	244
Coquille city	34	—	—	—	—	—	—	—	—	—	—	—	225	117	—
Cornelius city	14	100.0	—	—	100.0	100.0	100.0	42.9	100.0	100.0	57.1	100.0	606	—	—
Corvallis city	53	9.4	13.2	43.4	100.0	100.0	88.7	11.3	100.0	32.1	49.1	71.7	500	163	207
Cottage Grove city	23	—	17.4	52.2	100.0	100.0	52.2	—	100.0	30.4	47.8	47.8	411	—	55
Cully (CDP)	38	15.8	—	18.4	100.0	36.8	100.0	15.8	100.0	31.6	50.0	65.8	262	—	200
Dallas city	22	31.8	—	68.2	100.0	100.0	68.2	—	100.0	63.6	68.2	31.8	—	—	223
Eagle Point city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Errol Heights (CDP)	25	—	40.0	—	100.0	28.0	32.0	32.0	100.0	48.0	—	100.0	575	95	—
Eugene city	356	37.9	6.5	32.6	100.0	95.2	91.0	16.6	96.6	42.1	59.8	77.2	389	179	241
Florence city	46	—	—	—	—	—	—	—	—	—	—	—	—	—	222

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Forest Grove city	31	16.1	32.3	—	100.0	100.0	71.0	—	100.0	48.4	67.7	83.9	...	...	314
Four Corners (CDP)	52	75.0	—	—	88.5	88.5	92.3	25.0	100.0	63.5	71.2	75.0	521	163	283
Garden Home-Whitford (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Gladstone city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grants Pass city	76	25.0	9.2	42.1	100.0	100.0	75.0	42.1	100.0	15.8	76.3	84.2	...	...	197
Green (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Gresham city	84	60.7	—	6.0	100.0	88.1	94.0	13.1	100.0	67.9	60.7	92.9	550	113	435
Harbeck-Fruitdale (CDP)	14	—	—	—	35.7	100.0	—	—	100.0	—	64.3	—	—	—	231
Harbor (CDP)	16	43.8	—	56.3	56.3	56.3	43.8	—	100.0	56.3	43.8	100.0	...	...	...
Hayesville (CDP)	19	73.7	—	68.4	100.0	100.0	100.0	—	100.0	31.6	68.4	57.9	...	...	280
Hazelwood (CDP)	66	15.2	10.6	—	100.0	28.8	83.3	16.7	100.0	62.1	18.2	100.0	275	138	295
Hermiston city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Hillsboro city	77	48.1	6.5	—	100.0	100.0	68.8	9.1	100.0	33.8	72.7	89.6	286	188	327
Hood River city	27	...	...	...	...	...	...	...	...	...	...	...	...	...	210
Independence city	19	100.0	—	36.8	100.0	100.0	36.8	—	100.0	68.4	31.6	100.0	188	—	—
Junction City city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Keizer (CDP)	48	62.5	12.5	18.8	100.0	100.0	100.0	20.8	100.0	43.8	68.8	89.6	343	138	235
Klamath Falls city	137	17.5	43.8	11.7	100.0	100.0	43.8	8.8	100.0	40.9	59.1	75.2	220	88	209
La Grange city	41	70.7	29.3	51.2	100.0	100.0	100.0	14.6	100.0	36.6	100.0	70.7	...	...	230
Lake Oswego city	35	45.7	28.6	42.9	100.0	100.0	71.4	—	100.0	42.9	57.1	100.0	438	—	314
Lakeview town	18	—	—	50.0	100.0	100.0	—	—	100.0	100.0	50.0	100.0	...	...	—
Lebanon city	23	30.4	43.5	56.5	100.0	100.0	56.5	—	100.0	17.4	82.6	17.4	...	...	210
Lincoln City city	19	31.6	—	—	100.0	100.0	63.2	—	100.0	36.8	31.6	68.4	198	—	—
McMinnville city	60	70.0	10.0	63.3	100.0	100.0	90.0	—	100.0	11.7	80.0	90.0	—	—	256
Medford city	155	24.5	28.4	20.0	100.0	100.0	76.8	60.0	100.0	44.5	45.2	90.3	244	116	259
Metzger (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Milton-Freewater city	18	—	—	—	100.0	100.0	100.0	66.7	100.0	27.8	61.1	100.0	...	...	169
Milwoukie city	35	31.4	—	22.9	100.0	100.0	100.0	31.4	100.0	31.4	77.1	71.4	525	—	222
Molalla city	12	100.0	—	—	100.0	100.0	100.0	41.7	100.0	100.0	—	100.0	675	188	—
Monmouth city	21	66.7	—	33.3	100.0	100.0	100.0	—	100.0	33.3	33.3	66.7	...	...	195
Mount Angel city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Myrtle Creek city	15	—	—	—	100.0	100.0	100.0	—	100.0	—	100.0	60.0	—	—	263
Myrtle Point city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newberg city	17	35.3	—	—	100.0	64.7	100.0	64.7	100.0	35.3	—	100.0	325	—	—
Newport city	35	—	45.7	—	100.0	100.0	82.9	—	100.0	—	71.4	31.4	—	—	168
North Albany (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Bend city	41	—	—	31.7	100.0	100.0	73.2	—	100.0	53.7	14.6	68.3	325	112	89
North Springfield (CDP)	8	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Nysso town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oak Grove (CDP)	16	25.0	37.5	—	100.0	100.0	62.5	—	100.0	62.5	25.0	100.0	...	...	...
Oakridge city	18	27.8	38.9	—	100.0	100.0	61.1	—	100.0	38.9	—	66.7	—	73	—
Ontario city	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oregon City city	50	20.0	24.0	34.0	100.0	100.0	52.0	—	100.0	48.0	50.0	100.0	575	113	247
Parkrose (CDP)	53	20.8	—	22.6	100.0	54.7	79.2	—	100.0	58.5	30.2	67.9	...	...	357
Pendleton city	92	23.9	29.3	34.8	100.0	100.0	67.4	60.9	100.0	42.4	46.7	87.0	250	75	220
Philomath city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portland city	144	11.9	51.1	35.9	99.6	96.6	81.1	10.7	92.0	35.1	48.9	68.9	319	139	235
Powellhurst (CDP)	50	68.0	8.0	18.0	100.0	44.0	68.0	18.0	100.0	10.0	18.0	100.0	...	...	302
Prineville city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Raleigh Hills (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Redmond city	14	—	50.0	—	100.0	100.0	—	50.0	100.0	50.0	—	100.0	138	88	—
Redwood (CDP)	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reedsport city	20	25.0	—	30.0	100.0	100.0	100.0	—	100.0	70.0	70.0	70.0	...	...	...
River Road (CDP)	30	20.0	—	—	100.0	—	100.0	—	100.0	53.3	46.7	80.0	267	—	344
Roseburg city	49	10.2	38.8	—	100.0	100.0	65.3	24.5	100.0	14.3	51.0	100.0	375	—	277
St. Helens city	14	57.1	—	—	100.0	100.0	100.0	—	100.0	—	42.9	57.1	—	—	253
Salem city	321	36.8	3.7	29.6	97.8	97.2	84.1	17.8	100.0	38.0	51.7	82.6	361	158	236
Sandy city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Santa Clara (CDP)	42	42.9	14.3	—	100.0	—	54.8	—	100.0	85.7	—	100.0	292	162	—
Scappoose city	11	...	...	...	...	...	...	...	...	...	...	...	...	...	213
Seaside city	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Silverton city	14	50.0	50.0	—	100.0	50.0	—	—	100.0	—	50.0	100.0	...	...	287
South Medford (CDP)	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield city	206	37.9	10.7	17.0	100.0	100.0	73.8	8.7	100.0	45.1	56.8	78.2	421	—	337
Stoyton city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sutherlin city	24	20.8	29.2	—	100.0	75.0	50.0	20.8	100.0	—	—	100.0	225	—	...
Sweet Home city	25	20.0	—	20.0	68.0	80.0	48.0	28.0	80.0	60.0	32.0	80.0	188	—	205
Talent city	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tigard city	16	37.5	—	100.0	100.0	100.0	100.0	—	100.0	—	37.5	62.5	—	—	280
Tillamook city	34	—	58.8	20.6	100.0	100.0	20.6	—	100.0	29.4	41.2	70.6	—	—	137
Toledo city	23	34.8	43.5	—	100.0	100.0	100.0	—	100.0	21.7	34.8	56.5	...	...	119
Tri-City (CDP)	34	29.4	—	—	100.0	100.0	14.7	14.7	100.0	32.4	—	100.0	...	...	...
Troutdale city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tualatin city	26	73.1	—	76.9	100.0	100.0	100.0	—	100.0	46.2	100.0	100.0	—	—	343
Umatilla city	14	50.0	—	—	100.0	100.0	50.0	100.0	100.0	50.0	100.0	100.0	—	—	400
West Linn city	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Slope (CDP)	16	—	56.3	43.8	100.0	100.0	100.0	—	100.0	56.3	—	100.0	—	—	325
White City (CDP)	87	72.4	—	21.8	57.5	86.2	71.3	43.7	90.8	42.5	40.2	90.8	188	—	285
Wilkes-Rockwood (CDP)	87	46.0	—	58.6	100.0	75.9	74.7	21.8	100.0	28.7	51.7	77.0	318	—	291
Wilsonville city	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winston city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woodburn city	34	44.1	—	—	100.0	100.0	79.4	—	100.0	44.1	41.2	61.8	375	88	...

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES

Baker	80	12.5	58.8	8.8	97.5	100.0	36.3	22.5	100.0	27.5	37.5	86.3	268	88	246
Benton	108	37.0	8.3	26.9	61.1	61.1	73.1	5.6	94.4	52.8	40.7	86.1	560	157	252
Clackamas	414	41.5	12.8	16.7	68.1	53.4	66.7	10.9	96.9	47.1	32.1	95.7	408	114	279
Clatsop	73	21.9	38.4	21.9	100.0	72.6	68.5	11.0	97.3	34.2	64.4	90.4	...	...	257
Columbia	118	42.4	13.6	12.7	55.1	33.9	73.7	17.8	100.0	31.4	43.2	90.7	361	...	219
Coos	333	19.5	29.4	8.4	57.7	47.4	55.0	2.4	100.0	43.8	24.3	89.5	239	111	238
Crook	50	54.0	26.0	—	36.0	28.0	84.0	38.0	100.0	66.0	10.0	100.0	275	—	...
Curry	98	27.6	4.1	17.3	62.2	60.2	52.0	9.2	98.0	52.0	15.3	87.8	212	88	200
Deschutes	173	51.4	11.0	13.3	70.5	30.6	54.9	7.5	96.5	27.7	59.5	97.1	275	93	309
Douglas	326	24.2	19.9	4.9	71.5	59.8	56.1	19.3	98.5	36.5	34.0	93.9	280	105	247
Gilliam	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grant	28	46.4	28.6	—	57.1	53.6	50.0	42.9	89.3	35.7	35.7	82.1	...	...	...
Harney	49	20.4	38.8	—	100.0	87.8	32.7	—	87.8	36.7	67.3	100.0	167	163	282
Hood River	86	25.6	52.3	10.5	100.0	52.3	59.3	7.0	100.0	39.5	50.0	84.9	285	163	214
Jackson	509	45.0	14.3	15.3	58.7	65.2	64.0	45.4	94.7	45.4	44.6	90.4	272	116	272
Jefferson	474	53.2	7.2	8.4	90.3	77.4	80.2	23.0	96.0	51.7	43.7	93.0	318	96	194
Josephine	246	32.5	8.1	13.8	41.5	44.3	50.8	47.2	93.5	20.3	39.0	80.1	307	113	202
Klamath	479	26.1	30.1	3.8	74.5	71.0	36.7	11.1	89.8	45.1	35.1	87.7	244	91	214
Lake	47	21.3	6.4	19.1	83.0	53.2	29.8	—	83.0	83.0	40.4	100.0	300	92	—
Lane	965	32.5	9.6	18.3	66.1	71.4	76.6	12.7	98.8	47.4	47.8	82.5	360	121	261
Lincoln	186	32.3	26.9	5.4	89.2	71.5	64.5	—	100.0	38.2	36.0	77.4	270	120	227
Linn	258	25.2	15.1	23.6	55.8	55.4	62.0	14.7	98.1	53.9	36.4	89.9	343	94	236
Malheur	40	20.0	27.5	52.5	65.0	65.0	50.0	7.5	100.0	47.5	75.0	100.0	...	...	183
Marion	680	44.9	7.1	18.7	80.9	79.0	82.2	14.4	100.0	42.1	46.9	85.9	367	153	247
Morrow	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Multnomah	1 698	18.7	36.6	31.8	99.2	82.9	81.5	11.8	94.3	38.5	47.0	73.7	354	131	262
Polk	121	47.1	9.1	24.0	83.5	67.8	62.0	21.5	100.0	63.6	39.7	74.4	281	177	213
Sherman	1	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Tillamook	91	13.2	52.7	9.9	74.7	72.5	47.3	—	96.7	38.5	42.9	83.5	625	97	163
Umatilla	428	53.7	21.5	11.9	60.7	61.7	61.7	44.2	96.0	53.0	34.8	92.5	169	99	184
Union	64	57.8	42.2	32.8	90.6	87.5	79.7	21.9	100.0	46.9	73.4	81.3	275	110	227
Wallowa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wasco	155	49.0	21.9	12.3	70.3	41.3	70.3	43.9	96.1	62.6	29.0	93.5	279	123	195
Washington	534	39.5	12.2	27.9	90.1	86.1	86.0	13.1	100.0	36.3	50.6	91.9	485	167	301
Wheeler	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Yamhill	177	45.2	24.3	22.6	81.9	58.8	58.2	10.7	100.0	39.0	37.9	94.4	238	84	265

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBAN AND RURAL AND SIZE OF PLACE

Urban	10 328	35.5	17.0	32.9	99.4	89.8	87.7	16.5	95.3	40.3	46.5	82.5	429	150	250
Inside urbanized areas	8 509	34.6	17.1	32.8	99.4	88.4	88.8	15.3	95.9	40.9	46.3	82.2	438	154	258
Central cities	5 058	22.3	26.5	35.5	99.9	92.5	86.0	14.8	94.6	33.9	48.3	75.0	385	151	237
Urban fringe	3 451	52.7	3.3	28.9	98.8	82.2	92.9	16.1	97.7	51.2	43.3	92.7	511	170	285
Outside urbanized areas	1 819	39.9	16.4	32.9	98.9	96.4	82.6	22.2	92.7	37.7	47.4	84.1	369	118	219
Places of 10,000 or more	1 013	42.3	15.7	44.2	100.0	97.5	86.3	13.9	88.5	24.3	57.6	80.5	494	119	218
Places of 2,500 to 10,000	806	36.8	17.2	18.6	97.5	95.0	77.9	32.5	98.0	54.5	34.7	88.6	313	118	222
Rural	1 211	35.1	21.6	9.2	47.6	30.2	63.3	32.0	98.3	54.5	31.7	88.7	399	122	228
Places of 1,000 to 2,500	120	36.7	20.0	9.2	93.3	90.8	73.3	17.5	100.0	54.2	49.2	89.2	375	125	284
Other rural	1 091	34.9	21.7	9.3	42.6	23.6	62.1	33.5	98.2	54.5	29.8	88.6	400	120	224
Form	178	14.6	37.6	—	16.3	4.5	65.7	77.0	100.0	77.5	3.4	96.6	—	350	...

INSIDE AND OUTSIDE SMSA'S

Inside SMSA's	9 244	35.1	17.0	31.8	96.9	85.8	87.7	16.3	96.0	41.6	45.8	82.5	434	152	256
Urban	8 833	35.0	16.9	32.9	99.4	88.7	88.7	15.5	95.9	41.1	46.5	82.2	434	153	256
Central cities	5 172	23.1	25.9	35.5	99.9	92.7	86.0	14.6	94.7	33.8	48.4	75.1	388	151	238
Not in central cities	3 661	51.8	4.1	29.3	98.7	83.0	92.7	16.9	97.7	51.5	44.0	92.3	499	163	281
Rural	411	37.5	20.4	6.1	42.3	24.3	66.2	33.3	96.6	53.0	30.7	87.6	558	146	246
Outside SMSA's	2 295	37.0	19.1	24.8	82.1	74.3	74.8	25.4	94.2	42.5	41.4	85.9	387	114	214
Urban	1 495	38.7	17.5	32.3	99.1	96.3	81.7	22.3	91.6	35.7	46.3	84.1	381	125	215
Rural	800	33.9	22.1	10.9	50.4	33.3	61.8	31.3	99.3	55.3	32.3	89.3	396	93	207

SMSA'S

Eugene-Springfield, Oreg.	977	36.9	7.8	44.5	97.6	91.1	91.7	12.9	92.2	33.8	55.1	70.5	398	113	203
Urban	936	37.2	7.4	45.7	99.3	94.0	92.8	12.3	91.9	32.9	56.3	70.1	398	115	202
Rural	41	31.7	17.1	17.1	61.0	24.4	65.9	26.8	100.0	53.7	26.8	80.5	—	113	450
Medford, Oreg.	267	46.8	4.9	23.2	82.8	83.9	72.7	54.3	97.8	31.5	54.3	83.9	378	125	220
Urban	203	46.3	6.4	30.5	94.6	97.5	79.8	57.6	97.0	27.1	58.1	81.3	384	88	219
Rural	64	48.4	—	—	45.3	40.6	50.0	43.8	100.0	45.3	42.2	92.2	369	134	222
Portland, Oreg.-Wash.	8 018	35.2	18.3	29.5	97.4	84.0	88.8	15.7	96.5	43.9	44.8	84.0	456	152	269
Urban	7 679	34.8	18.0	30.5	99.5	86.6	89.4	15.1	96.4	43.2	45.2	83.8	455	154	269
Rural	339	44.0	24.2	6.5	49.9	26.3	74.6	29.2	98.2	59.0	35.7	88.8	629	119	249
Oregon (pt.)	7 266	32.7	19.8	30.2	97.6	84.6	88.3	16.2	96.2	42.7	44.1	83.2	450	155	272
Urban	7 018	32.5	19.6	31.1	99.6	86.7	88.8	15.5	96.2	42.2	44.4	83.1	448	154	271
Rural	248	38.3	25.8	5.6	42.7	24.2	75.0	35.5	97.6	56.5	33.5	84.7	623	165	338
Washington (pt.)	752	59.4	3.1	22.1	95.1	78.5	93.4	10.8	99.1	55.2	51.6	91.6	487	86	251
Urban	661	59.5	0.8	23.9	98.6	84.9	96.1	10.6	98.9	53.7	53.0	90.5	485	88	253
Rural	91	59.3	19.8	8.8	69.2	31.9	73.6	12.1	100.0	65.9	41.8	100.0	663	85	234
Salem, Oreg.	734	52.3	6.1	32.8	93.3	91.4	82.4	8.0	98.1	45.5	48.0	90.7	340	154	233
Urban	676	54.6	4.7	35.1	99.3	98.7	85.5	7.2	99.1	45.4	51.3	89.9	341	147	233
Rural	58	25.9	22.4	6.9	24.1	6.9	46.6	17.2	86.2	46.6	8.6	100.0	296	225	215

URBANIZED AREAS

Eugene, Oreg.	905	37.5	6.9	46.3	99.2	93.8	92.6	12.7	91.6	31.6	57.2	69.1	413	115	203
Longview, Wash.-Oreg.	192	37.5	20.8	25.0	100.0	94.8	95.8	6.3	100.0	47.4	50.5	92.2	375	63	170
Oregon (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Washington (pt.)	192	37.5	20.8	25.0	100.0	94.8	95.8	6.3	100.0	47.4	50.5	92.2	375	63	170
Medford, Oreg.	101	45.5	—	16.8	94.1	100.0	69.3	58.4	100.0	26.7	56.4	83.2	396	—	216
Portland, Oreg.-Wash.	7 552	34.5	18.3	30.7	99.5	86.4	89.3	15.2	96.3	43.2	45.0	83.8	455	154	270
Oregon (pt.)	6 958	32.2	19.8	31.2	99.6	86.7	88.8	15.5	96.1	42.0	44.4	83.1	448	154	271
Washington (pt.)	594	62.1	0.8	25.1	98.5	83.2	95.6	11.8	98.8	56.4	51.3	92.4	485	—	259
Salem, Oreg.	545	58.5	3.3	34.7	99.1	98.3	86.8	9.0	98.9	44.2	50.5	92.5	363	157	234

PLACES OF 2,500 OR MORE

Albany city	66	45.5	28.8	39.4	100.0	100.0	84.8	—	89.4	25.8	72.7	90.9	425	—	241
Aloha (CDP)	215	74.9	—	20.5	100.0	97.7	94.4	15.8	95.8	64.2	60.9	90.2	579	—	271
Altamont (CDP)	19	78.9	—	—	100.0	100.0	57.9	—	100.0	42.1	78.9	57.9	—	—	—
Ashland city	75	36.0	9.3	46.7	100.0	100.0	86.7	41.3	92.0	14.7	65.3	72.0	278	—	228
Astoria city	88	23.9	19.3	8.0	100.0	93.2	70.5	8.0	100.0	51.1	29.5	89.8	300	—	138
Baker city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Beaverton city	349	59.9	1.4	47.0	100.0	93.4	97.1	6.3	93.4	38.4	64.8	95.1	617	—	305
Bend city	25	28.0	—	—	100.0	—	44.0	—	80.0	24.0	20.0	100.0	—	—	—
Brookings city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Burns city	10	—	—	—	—	—	—	—	—	—	—	—	—	163	—
Canby city	22	77.3	—	50.0	100.0	100.0	100.0	—	100.0	50.0	50.0	100.0	—	—	288
Cedar Hills (CDP)	125	19.2	4.0	53.6	100.0	96.0	85.6	—	100.0	29.6	57.6	85.6	—	—	282
Centennial (CDP)	116	31.9	6.9	25.9	100.0	97.1	92.2	4.3	94.0	37.9	32.8	93.1	445	125	269
Central Point city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chenoweth (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City of the Dalles city	18	66.7	—	44.4	100.0	100.0	100.0	66.7	—	—	22.2	22.2	—	—	222
Coos Bay city	57	21.1	47.4	35.1	100.0	100.0	89.5	—	100.0	33.3	31.6	89.5	325	127	223
Coquille city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cornelius city	15	33.3	—	—	100.0	66.7	100.0	—	100.0	—	66.7	100.0	525	—	—
Corvallis city	509	45.0	10.8	53.8	100.0	100.0	87.2	10.0	83.5	24.8	61.9	79.4	586	225	185
Cottage Grove city	18	—	—	—	—	—	—	—	—	—	—	—	—	—	185
Cully (CDP)	81	27.2	—	55.6	100.0	55.6	92.6	8.6	91.4	7.4	45.7	82.7	389	140	208
Dallas city	25	52.0	24.0	24.0	100.0	100.0	52.0	—	100.0	100.0	24.0	100.0	554	113	—
Eagle Point city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Erral Heights (CDP)	54	27.8	22.2	27.8	100.0	35.2	100.0	11.1	100.0	31.5	51.9	88.9	347	119	—
Eugene city	745	34.8	8.3	50.5	100.0	98.0	93.7	14.5	89.8	30.7	60.7	65.9	404	115	198
Florence city	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Forest Grove city	70	41.4	—	71.4	100.0	100.0	92.9	—	90.0	37.1	74.3	81.4	...	...	184
Four Corners (CDP)	42	81.0	—	—	100.0	100.0	100.0	—	100.0	50.0	38.1	100.0	283	—	...
Garden Home-Whitford (CDP)	88	64.8	—	6.8	100.0	86.4	85.2	19.3	100.0	77.3	58.0	100.0	641	—	...
Gladstone city	27	100.0	—	33.3	100.0	100.0	70.4	18.5	100.0	66.7	22.2	100.0	425	188	...
Grants Pass city	20	35.0	35.0	35.0	100.0	100.0	100.0	65.0	100.0	30.0	35.0	65.0	575	63	...
Green (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Gresham city	153	77.8	3.3	4.6	94.1	93.5	96.1	19.6	96.1	77.8	24.2	100.0	552	175	279
Harbeck-Fruitdale (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Harbor (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Hayesville (CDP)	32	65.6	—	84.4	84.4	100.0	100.0	15.6	100.0	40.6	65.6	75.0	...	...	227
Hazelwood (CDP)	199	28.6	9.5	23.6	100.0	37.7	95.0	23.6	100.0	60.3	41.7	88.9	453	155	292
Hermiston city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hillsboro city	69	55.1	8.7	43.5	100.0	100.0	91.3	23.2	100.0	60.9	27.5	100.0	585	163	219
Hood River city	54	44.4	22.2	22.2	100.0	100.0	77.8	37.0	100.0	75.9	25.9	100.0	...	...	...
Independence city	24	16.7	33.3	—	100.0	100.0	66.7	—	100.0	100.0	50.0	66.7	225	88	111
Junction City city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Keizer (CDP)	42	71.4	—	11.9	100.0	100.0	85.7	—	100.0	73.8	11.9	100.0	496	162	227
Klamath Falls city	31	25.8	22.6	—	100.0	100.0	77.4	—	100.0	22.6	45.2	100.0	...	...	295
La Grande city	33	39.4	42.4	42.4	100.0	100.0	100.0	18.2	57.6	—	81.8	57.6	...	...	169
Lake Oswego city	78	50.0	—	15.4	100.0	100.0	92.3	19.2	100.0	88.5	20.5	100.0	450	275	340
Lakeview town	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lebanon city	29	100.0	—	51.7	100.0	100.0	100.0	31.0	100.0	17.2	100.0	100.0	—	—	...
Lincoln City city	13	61.5	—	—	100.0	100.0	100.0	—	100.0	—	61.5	100.0	...	...	199
McMinnville city	46	52.2	26.1	50.0	100.0	100.0	76.1	—	100.0	26.1	50.0	76.1	375	...	...
Medford city	95	42.1	—	17.9	93.7	100.0	67.4	55.8	100.0	28.4	60.0	82.1	396	—	263
Metzger (CDP)	28	...	...	...	...	...	...	...	...	...	...	...	...	—	216
Milton-Freewater city	5	...	...	...	...	...	...	...	...	...	...	...	...	—	...
Milwaukie city	114	23.7	14.0	11.4	100.0	100.0	77.2	9.6	100.0	54.4	21.1	82.5	290	188	249
Molalla city	23	65.2	—	—	100.0	100.0	65.2	34.8	100.0	69.6	34.8	100.0	453	—	...
Monmouth city	32	37.5	—	59.4	100.0	100.0	81.3	—	100.0	21.9	78.1	84.4	...	...	228
Mount Angel city	28	17.9	—	60.7	100.0	100.0	100.0	—	100.0	—	46.4	71.4	—	—	262
Myrtle Creek city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Myrtle Point city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newberg city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newport city	34	...	...	...	...	...	...	...	...	...	...	...	258	—	...
North Albany (CDP)	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Bend city	25	48.0	16.0	36.0	100.0	100.0	100.0	—	100.0	100.0	64.0	84.0	550	...	288
North Springfield (CDP)	13	—	—	—	100.0	—	100.0	—	100.0	100.0	—	100.0	225	—	...
Nysa town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oak Grove (CDP)	73	74.0	—	21.9	100.0	100.0	100.0	26.0	100.0	42.5	28.8	100.0	368	175	288
Oakridge city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Ontario city	173	26.6	13.3	6.9	100.0	100.0	65.3	89.0	97.1	50.9	19.1	90.2	288	143	180
Oregon City city	54	70.4	—	44.4	100.0	100.0	100.0	—	100.0	38.9	61.1	90.7	431	—	318
Parkrose (CDP)	151	35.1	—	22.5	100.0	60.3	95.4	24.5	100.0	53.6	45.0	96.7	505	175	296
Pendleton city	29	20.7	17.2	—	100.0	100.0	100.0	20.7	100.0	65.5	—	100.0	454	—	...
Philomath city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portland city	3 812	16.2	33.1	32.7	100.0	90.7	85.3	14.5	95.0	34.1	45.0	74.7	382	150	251
Powellhurst (CDP)	68	45.6	13.2	30.9	100.0	48.5	57.4	52.9	100.0	36.8	41.2	86.8	496	63	265
Prineville city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Raleigh Hills (CDP)	18	33.3	33.3	66.7	100.0	100.0	100.0	66.7	100.0	—	33.3	66.7	...	...	288
Redmond city	24	75.0	25.0	54.2	100.0	100.0	54.2	29.2	100.0	45.8	29.2	75.0	225	163	...
Redwood (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Reedsport city	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
River Road (CDP)	17	—	—	29.4	58.8	29.4	100.0	—	100.0	—	29.4	70.6	...	...	...
Roseburg city	40	—	15.0	50.0	100.0	100.0	80.0	32.5	100.0	15.0	32.5	100.0	325	113	109
St. Helens city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Salem city	406	52.0	4.4	38.7	100.0	97.8	83.7	8.1	98.5	39.2	54.4	93.1	374	163	233
Sandy city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Santa Clara (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Scappoose city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Seaside city	24	20.8	79.2	25.0	100.0	100.0	70.8	—	75.0	50.0	54.2	75.0	...	...	354
Silverton city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
South Medford (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Springfield city	114	60.5	—	33.3	100.0	100.0	82.5	6.1	100.0	28.9	49.1	81.6	488	—	256
Stayton city	12	50.0	—	—	100.0	100.0	100.0	—	100.0	50.0	50.0	100.0	...	...	...
Sutherlin city	23	21.7	—	21.7	100.0	100.0	100.0	—	78.3	52.2	21.7	100.0	430	—	...
Sweet Home city	11	—	—	—	36.4	36.4	100.0	—	100.0	36.4	63.6	100.0	—	—	195
Talent city	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tigard city	73	31.5	—	49.3	100.0	87.7	100.0	9.6	100.0	50.7	26.0	90.4	517	—	268
Tillamook city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Toledo city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Tri-City (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Troutdale city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tualatin city	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umatilla city	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Linn city	20	30.0	—	35.0	65.0	65.0	100.0	—	100.0	100.0	—	100.0	950	275	—
West Slope (CDP)	63	57.1	—	66.7	100.0	100.0	100.0	39.7	90.5	14.3	38.1	100.0	...	...	291
White City (CDP)	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wilkes-Rockwood (CDP)	147	35.4	—	26.5	100.0	78.2	95.2	17.7	100.0	47.6	38.8	90.5	470	225	268
Wilsonville city	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winston city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Woodburn city	10	100.0	—	60.0	100.0	100.0	100.0	—	100.0	40.0	100.0	40.0	...	...	...

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES

	18	88.9	11.1	-	33.3	33.3	61.1	38.9	100.0	38.9	72.2	100.0	-	63	...
Benton	576	44.4	11.6	47.6	93.2	90.1	85.1	10.8	85.4	28.3	58.3	81.8	565	211	192
Clackamas	738	50.0	8.7	14.9	84.3	75.6	88.5	17.6	99.2	62.2	32.2	91.2	420	181	293
Clatsop	187	30.5	27.8	7.0	96.8	69.0	67.4	3.7	96.8	51.9	35.3	92.0	339	98	165
Columbia	23	17.4	52.2	8.7	26.1	26.1	43.5	-	100.0	56.5	30.4	91.3	-	125	...
Coas	152	30.9	23.0	23.0	73.7	73.7	86.2	4.6	100.0	48.0	50.0	82.2	655	127	256
Crook	5	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Curry	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deschutes	77	59.7	7.8	16.9	80.5	31.2	67.5	9.1	93.5	58.4	23.4	92.2	358	163	221
Douglas	156	30.8	10.3	26.9	85.9	76.9	79.5	16.0	96.8	35.3	42.9	85.3	410	107	157
Gilliam	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grant	2	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Harney	14	14.3	-	-	100.0	100.0	71.4	-	100.0	14.3	14.3	28.6	500	163	-
Haad River	133	27.8	39.1	26.3	90.2	63.9	59.4	51.9	100.0	79.7	11.3	94.7	397	102	317
Jackson	267	46.8	4.9	23.2	82.8	83.9	72.7	54.3	97.8	31.5	54.3	83.9	378	125	220
Jefferson	12	-	-	-	100.0	100.0	100.0	58.3	100.0	58.3	41.7	83.3	...	...	...
Josephine	61	14.8	50.8	52.5	86.9	86.9	36.1	21.3	90.2	9.8	55.7	62.3	344	63	207
Klamath	67	43.3	19.4	-	82.1	82.1	70.1	9.0	100.0	38.8	52.2	88.1	-	88	290
Lake	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lane	977	36.9	7.8	44.5	97.6	91.1	91.7	12.9	92.2	33.8	55.1	70.5	398	113	203
Lincoln	83	56.6	12.0	8.4	100.0	78.3	85.5	7.2	100.0	39.8	50.6	92.8	...	...	334
Linn	145	52.4	22.1	28.3	75.9	77.9	77.2	9.7	95.2	28.3	65.5	90.3	467	50—	231
Malheur	329	20.1	17.0	3.6	56.5	56.5	66.0	91.5	98.5	61.1	10.6	93.0	299	157	180
Marion	619	54.4	5.0	33.4	92.1	91.3	83.4	8.6	97.7	43.3	48.5	92.6	343	167	237
Marrow	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Multnomah	4 851	21.2	27.4	30.3	99.5	83.8	86.5	16.0	95.6	38.0	43.1	78.4	405	150	258
Polk	115	40.9	12.2	29.6	100.0	92.2	77.4	5.2	100.0	57.4	45.2	80.9	294	119	192
Sherman	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tillamook	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umatilla	73	38.4	9.6	6.8	67.1	63.0	69.9	30.1	100.0	47.9	17.8	100.0	430	-	193
Union	37	40.5	37.8	37.8	100.0	100.0	89.2	16.2	62.2	-	73.0	62.2	-	88	169
Wallowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wasco	18	66.7	-	44.4	100.0	100.0	100.0	66.7	100.0	-	22.2	22.2	-	-	222
Washington	1 677	58.3	2.7	36.8	98.0	91.1	93.3	16.3	96.5	47.7	52.1	93.6	571	167	292
Wheeler	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yamhill	101	46.5	22.8	31.7	76.2	71.3	80.2	2.0	100.0	48.5	41.6	87.1	370	88	224

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State	16 722	35.0	19.3	23.3	84.9	76.6	73.5	15.4	95.5	40.8	48.8	88.3	372	122	254
URBAN AND RURAL AND SIZE OF PLACE															
Urban	11 910	35.3	19.3	28.5	97.8	93.3	80.4	15.1	96.7	38.5	51.3	85.6	381	127	260
Inside urbanized areas	7 607	34.8	20.4	33.1	98.5	91.5	85.7	11.5	96.3	36.3	52.9	83.3	404	140	268
Central cities	4 152	24.4	32.2	37.5	99.3	97.5	83.5	12.1	94.0	29.5	53.0	76.1	385	140	239
Urban fringe	3 455	47.2	6.2	27.8	97.5	84.4	88.3	10.7	99.0	44.4	52.7	91.9	423	140	297
Outside urbanized areas	4 303	36.3	17.3	20.4	96.5	96.5	71.0	21.4	97.4	42.4	48.5	89.7	333	116	245
Places of 10,000 or more	2 077	33.9	20.7	22.6	97.9	95.9	72.7	15.4	96.1	43.1	51.6	88.8	343	122	250
Places of 2,500 to 10,000	2 226	38.5	14.1	18.3	95.3	97.0	69.4	27.1	98.7	41.8	45.6	90.5	326	108	242
Rural	4 812	34.1	19.4	10.4	52.9	35.1	56.5	16.2	92.5	46.6	42.8	95.1	343	111	214
Places of 1,000 to 2,500	609	43.3	16.1	14.3	95.4	89.8	66.8	14.1	98.4	49.9	44.2	93.9	303	127	230
Other rural	4 203	32.7	19.9	9.9	46.7	27.2	55.1	16.5	91.7	46.1	42.6	95.3	357	108	210
Form	346	28.0	24.0	—	22.5	1.4	50.6	14.5	85.0	50.3	41.6	91.3	829	—	172
INSIDE AND OUTSIDE SMSA's															
Inside SMSA's	10 707	35.6	18.8	28.0	89.2	82.9	79.8	12.6	96.0	39.0	48.7	86.7	391	134	263
Urban	8 871	36.1	19.2	31.3	98.3	92.4	84.4	11.8	96.4	37.0	51.5	84.7	398	135	265
Central cities	4 458	25.3	30.8	36.6	99.1	97.5	84.0	11.8	94.4	30.6	53.3	76.7	383	140	241
Not in central cities	4 413	46.9	7.5	26.0	97.4	87.2	84.8	11.7	98.4	43.4	49.6	92.8	414	132	290
Rural	1 836	33.2	16.9	12.0	45.5	37.1	57.5	16.6	94.2	48.6	35.5	96.4	351	130	211
Outside SMSA's	6 015	33.9	20.2	14.9	77.0	65.3	62.3	20.3	94.6	44.1	49.0	91.2	330	104	236
Urban	3 039	33.1	19.4	20.3	96.2	96.1	68.6	24.7	97.6	42.9	50.7	88.1	326	114	245
Rural	2 976	34.6	20.9	9.4	57.4	33.9	55.9	15.9	91.5	45.3	47.3	94.4	336	92	216
SMSA's															
Eugene—Springfield, Oreg.	1 432	34.8	11.9	25.1	87.2	79.1	83.7	11.2	96.1	38.1	50.3	87.8	383	101	246
Urban	1 184	33.3	12.2	28.5	98.5	91.8	89.2	10.1	96.6	36.0	55.0	85.5	381	94	249
Rural	248	42.3	10.9	9.3	33.5	18.1	57.3	16.1	93.5	48.0	28.2	98.8	393	139	197
Medford, Oreg.	821	33.1	8.4	14.1	70.2	74.9	56.4	39.0	94.9	36.8	53.5	95.4	388	119	238
Urban	432	41.2	6.7	14.8	92.6	95.1	63.9	45.4	97.2	35.6	62.7	94.0	389	112	242
Rural	389	24.2	10.3	13.4	45.2	52.4	48.1	31.9	92.3	38.0	43.2	96.9	381	119	165
Portland, Oreg.—Wash.	6 666	34.8	22.8	29.7	93.1	89.3	86.5	11.5	96.0	40.2	48.6	84.8	407	141	275
Urban	5 953	34.7	22.5	32.7	99.3	89.3	86.5	11.5	96.0	38.1	50.7	83.0	411	144	275
Rural	713	35.5	25.7	4.5	40.7	21.6	66.6	7.0	97.8	57.9	30.3	100.0	370	123	284
Oregon (pt.)	5 736	31.3	25.0	32.6	94.2	84.1	83.5	11.1	95.6	37.6	48.3	82.9	408	144	277
Urban	5 206	31.1	24.8	35.3	99.7	90.2	85.7	11.5	95.4	35.9	50.0	81.1	411	144	277
Rural	530	33.6	27.0	6.0	40.4	24.7	62.5	6.2	97.0	54.9	32.1	100.0	376	147	280
Washington (pt.)	930	56.1	9.2	11.4	85.8	69.1	89.7	11.0	100.0	56.3	50.0	97.0	398	77	254
Urban	747	59.8	6.2	14.2	96.7	83.0	92.4	11.4	100.0	53.8	56.1	96.3	409	—	252
Rural	183	41.0	21.9	—	41.5	12.6	78.7	9.3	100.0	66.7	25.1	100.0	346	77	368
Salem, Oreg.	2 718	45.6	12.5	23.9	85.5	84.8	77.0	8.6	97.3	42.9	47.3	91.6	364	130	245
Urban	2 049	49.2	11.7	26.2	95.8	97.8	82.9	6.2	98.6	40.6	50.8	91.4	379	129	252
Rural	669	34.7	14.9	16.9	54.1	45.1	59.2	16.1	93.3	50.1	36.5	92.2	315	138	205
URBANIZED AREAS															
Eugene, Oreg.	1 088	33.4	11.5	31.0	98.3	91.1	89.2	9.7	96.3	37.7	55.9	85.6	394	92	251
Longview, Wash.—Oreg.	157	39.5	19.1	31.8	100.0	96.8	93.0	5.1	100.0	29.9	57.3	85.4	485	101	254
Oregon (pt.)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Washington (pt.)	151	41.1	19.9	33.1	100.0	96.7	92.7	5.3	100.0	31.1	55.6	84.8	470	101	256
Medford, Oreg.	278	38.8	7.9	16.5	97.5	97.5	69.4	41.4	97.8	30.6	63.7	93.2	388	—	243
Portland, Oreg.—Wash.	5 796	34.2	23.1	33.0	99.3	89.0	86.2	11.5	96.1	37.9	50.2	82.8	409	143	275
Oregon (pt.)	5 096	30.5	25.4	35.5	99.7	90.0	85.3	11.7	95.5	35.7	49.5	80.8	409	143	276
Washington (pt.)	700	61.3	6.6	15.1	96.4	81.9	92.3	10.6	100.0	54.1	55.9	97.3	416	—	261
Salem, Oreg.	1 139	54.3	9.8	28.6	93.2	97.5	87.8	4.9	99.3	38.9	62.3	89.4	395	152	261
PLACES OF 2,500 OR MORE															
Albany city	199	48.7	14.1	20.6	96.0	100.0	81.9	19.1	100.0	53.8	54.3	86.9	345	151	300
Aloha (CDP)	186	75.8	—	23.7	100.0	100.0	94.1	9.7	96.8	57.5	55.4	97.3	489	163	348
Altamont (CDP)	133	40.6	14.3	9.0	91.7	91.7	63.9	14.3	97.7	60.2	38.3	93.2	308	91	211
Ashland city	103	25.2	6.8	17.5	100.0	100.0	53.4	37.9	94.2	34.0	73.8	93.2	305	138	222
Astoria city	41	—	68.3	36.6	100.0	85.4	68.3	—	100.0	46.3	82.9	82.9	—	—	223
Baker city	14	—	50.0	50.0	100.0	100.0	50.0	—	100.0	50.0	50.0	100.0	—	—	—
Beaverton city	192	55.2	—	53.6	100.0	100.0	100.0	20.8	100.0	37.0	60.4	94.8	440	—	321
Bend city	62	21.0	27.4	32.3	100.0	32.3	69.4	9.7	100.0	50.0	80.6	61.3	496	—	277
Brookings city	28	50.0	—	57.1	100.0	100.0	100.0	—	100.0	50.0	100.0	100.0	—	—	325
Burns city	49	26.5	22.4	12.2	100.0	100.0	63.3	12.2	100.0	12.2	22.4	87.8	—	113	213
Canby city	64	50.0	—	29.7	100.0	100.0	100.0	9.4	100.0	28.1	73.4	100.0	496	225	288
Cedar Hills (CDP)	60	41.7	—	61.7	100.0	100.0	100.0	10.0	100.0	15.0	56.7	100.0	—	—	291
Centennial (CDP)	73	45.2	—	21.9	100.0	47.9	93.2	8.2	100.0	53.4	50.7	100.0	289	—	267
Central Point city	14	100.0	—	—	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	300
Chenoweth (CDP)	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City of the Dalles city	60	—	51.7	—	100.0	90.0	71.7	43.3	100.0	48.3	35.0	90.0	210	138	195
Coas Bay city	99	26.3	8.1	16.2	100.0	100.0	93.9	4.0	100.0	34.3	64.6	82.8	335	—	282
Coquille city	13	—	100.0	—	100.0	100.0	46.2	—	100.0	46.2	53.8	100.0	—	—	—
Cornelius city	87	35.6	—	4.6	100.0	94.3	90.8	—	100.0	49.4	52.9	100.0	467	113	285
Corvallis city	219	47.9	6.8	37.4	100.0	100.0	87.7	14.2	90.4	22.8	63.9	79.5	375	—	254
Cottage Grove city	45	15.6	28.9	—	100.0	100.0	86.7	—	100.0	35.6	46.7	100.0	325	—	213
Cully (CDP)	64	14.1	—	21.9	100.0	42.2	81.3	23.4	100.0	32.8	46.9	87.5	375	150	237
Dallas city	34	14.7	17.6	14.7	100.0	100.0	82.4	—	100.0	44.1	76.5	100.0	608	—	228
Eagle Point city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Erral Heights (CDP)	34	—	55.9	—	100.0	14.7	47.1	11.8	100.0	29.4	38.2	67.6	296	88	—
Eugene city	674	32.3	12.3	38.3	100.0	99.4	89.0	11.1	94.1	30.6	62.0	84.1	456	93	241
Florence city	15	40.0	—	—	100.0	100.0	100.0	—	100.0	—	60.				

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Percent with—														
Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	Not mort- gaged	
	1970 to March 1980	1939 or earlier												
172	37.2	18.6	35.5	100.0	90.1	81.4	15.7	92.4	41.3	61.0	82.6	465	74	245
93	93.5	6.5	18.3	100.0	100.0	93.5	12.9	100.0	37.6	55.9	100.0	356	—	305
29	100.0	—	20.7	100.0	100.0	100.0	17.2	100.0	37.9	41.4	100.0	375	163	450
36	30.6	—	19.4	100.0	100.0	83.3	50.0	100.0	30.6	50.0	86.1	475	—	271
46	10.9	15.2	15.2	100.0	100.0	73.9	23.9	100.0	69.6	43.5	100.0	198	113	306
15	—	—	—	100.0	100.0	53.3	—	100.0	53.3	46.7	100.0	—	—	—
121	69.4	4.1	19.0	100.0	100.0	97.5	—	100.0	54.5	67.8	100.0	492	—	347
29	24.1	20.7	24.1	51.7	100.0	79.3	79.3	100.0	51.7	27.6	100.0	—	63	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
106	56.6	—	32.1	74.5	100.0	87.7	4.7	100.0	36.8	42.5	100.0	385	179	246
112	12.5	6.3	36.6	100.0	42.9	83.9	25.9	100.0	39.3	29.5	94.6	371	—	246
158	56.3	—	46.8	100.0	100.0	69.6	72.2	97.5	12.0	81.6	94.3	—	—	261
296	53.4	8.1	31.1	100.0	100.0	75.7	6.1	97.6	48.0	62.8	83.1	392	—	316
18	38.9	27.8	72.2	100.0	100.0	100.0	—	100.0	61.1	72.2	100.0	—	—	179
160	41.3	18.1	20.6	100.0	100.0	61.3	6.9	100.0	41.9	21.9	91.3	408	124	245
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
119	63.9	5.0	24.4	100.0	100.0	88.2	2.5	100.0	35.3	63.9	91.6	519	138	264
190	14.7	48.4	18.9	100.0	95.3	56.3	7.9	91.1	35.3	43.2	88.4	307	94	189
51	51.0	49.0	37.3	100.0	100.0	86.3	35.3	86.3	—	51.0	90.2	—	125	212
68	45.6	13.2	20.6	100.0	70.6	94.1	16.2	100.0	60.3	33.8	94.1	615	—	375
15	—	73.3	—	100.0	100.0	26.7	26.7	100.0	26.7	—	100.0	225	63	—
46	84.8	15.2	21.7	100.0	100.0	45.7	21.7	100.0	78.3	45.7	100.0	387	—	219
18	61.1	—	38.9	100.0	100.0	100.0	—	100.0	61.1	33.3	100.0	396	—	—
134	32.1	17.9	14.9	87.3	100.0	82.1	—	100.0	43.3	62.7	78.4	464	163	250
242	38.8	9.1	19.0	100.0	100.0	70.2	41.7	97.5	32.2	60.7	92.1	388	—	237
43	37.2	—	44.2	100.0	100.0	100.0	—	100.0	14.0	51.2	93.0	325	175	291
14	71.4	—	42.9	100.0	100.0	100.0	100.0	100.0	57.1	100.0	100.0	—	—	—
58	55.2	—	31.0	100.0	100.0	86.2	—	100.0	34.5	72.4	100.0	436	—	286
16	68.8	—	68.8	100.0	100.0	100.0	—	31.3	68.8	31.3	68.8	—	—	282
68	42.6	—	19.1	100.0	100.0	83.8	10.3	100.0	52.9	47.1	91.2	290	113	227
112	59.8	—	18.8	100.0	100.0	80.4	—	100.0	40.2	36.6	90.2	277	88	186
30	40.0	—	—	100.0	100.0	100.0	13.3	100.0	100.0	46.7	100.0	525	—	375
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
81	8.6	32.1	35.8	100.0	100.0	63.0	—	100.0	48.1	74.1	86.4	—	162	279
30	—	—	—	100.0	100.0	63.3	—	100.0	63.3	—	100.0	375	50	—
22	—	18.2	—	27.3	—	—	27.3	100.0	72.7	27.3	100.0	675	—	263
63	27.0	23.8	30.2	100.0	100.0	79.4	—	77.8	47.6	27.0	81.0	446	—	217
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
265	22.6	14.0	9.8	100.0	100.0	51.7	30.6	100.0	38.9	34.0	87.2	208	111	202
25	60.0	—	60.0	100.0	100.0	100.0	—	100.0	16.0	56.0	76.0	—	—	281
36	50.0	16.7	—	100.0	100.0	86.1	38.9	100.0	—	36.1	83.3	198	113	252
298	28.5	15.1	12.1	93.3	96.0	65.4	51.0	100.0	39.9	44.0	84.2	236	131	218
48	54.2	31.3	8.3	100.0	100.0	75.0	12.5	100.0	47.9	18.8	83.3	625	—	217
71	36.6	8.5	50.7	100.0	90.1	91.5	2.8	100.0	11.3	78.9	71.8	—	—	325
68	35.3	44.1	22.1	100.0	100.0	44.1	48.5	100.0	32.4	57.4	79.4	242	113	232
12	66.7	33.3	16.7	100.0	100.0	83.3	—	100.0	16.7	50.0	100.0	—	—	313
2 472	14.1	45.8	40.9	100.0	96.6	82.5	11.7	92.1	26.2	46.2	69.4	372	145	236
123	48.0	—	35.0	100.0	61.8	94.3	11.4	100.0	39.8	35.8	100.0	243	—	283
33	15.2	—	—	100.0	90.9	24.2	9.1	100.0	33.3	9.1	69.7	296	—	248
16	—	31.3	37.5	100.0	100.0	100.0	68.8	100.0	62.5	37.5	100.0	—	—	159
31	16.1	16.1	32.3	100.0	100.0	54.8	—	100.0	29.0	32.3	83.9	—	—	263
20	—	65.0	—	—	100.0	35.0	70.0	100.0	100.0	35.0	100.0	479	—	—
18	27.8	—	—	100.0	100.0	100.0	—	100.0	33.3	61.1	100.0	275	—	—
40	15.0	—	12.5	72.5	27.5	90.0	—	100.0	27.5	12.5	87.5	475	88	215
111	17.1	16.2	5.4	100.0	100.0	54.1	25.2	94.6	72.1	52.3	100.0	340	—	288
20	30.0	45.0	—	100.0	100.0	100.0	—	100.0	70.0	75.0	100.0	—	—	361
764	46.2	13.1	31.4	95.9	98.2	86.1	4.7	99.0	38.1	64.5	85.5	388	163	247
22	72.7	—	—	90.9	90.9	100.0	—	100.0	72.7	100.0	100.0	475	—	375
57	40.4	10.5	—	100.0	10.5	78.9	10.5	100.0	73.7	17.5	100.0	346	—	360
25	100.0	—	—	100.0	100.0	100.0	—	100.0	64.0	—	100.0	480	—	—
18	77.8	—	55.6	100.0	100.0	77.8	—	100.0	44.4	55.6	44.4	—	—	178
46	41.3	37.0	—	100.0	100.0	65.2	13.0	100.0	54.3	45.7	84.8	375	—	273
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
306	37.9	11.8	24.2	97.7	97.7	91.2	8.2	100.0	45.8	57.2	85.3	358	—	269
15	73.3	—	—	100.0	100.0	100.0	40.0	100.0	40.0	33.3	100.0	425	88	—
35	82.9	—	20.0	100.0	100.0	100.0	42.9	100.0	37.1	51.4	100.0	354	—	277
36	—	36.1	13.9	77.8	100.0	22.2	—	100.0	44.4	75.0	100.0	—	—	233
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
63	41.3	—	20.6	100.0	81.0	92.1	9.5	100.0	52.4	39.7	100.0	546	—	329
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
40	30.0	42.5	20.0	100.0	100.0	87.5	—	100.0	35.0	32.5	100.0	225	88	225
17	100.0	—	—	100.0	100.0	52.9	—	100.0	47.1	52.9	100.0	—	—	—
32	100.0	—	—	100.0	100.0	100.0	—	100.0	50.0	68.8	100.0	530	—	344
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
67	77.6	—	37.3	100.0	100.0	71.6	89.6	100.0	49.3	68.7	91.0	—	—	246
27	51.9	—	77.8	100.0	100.0	100.0	25.9	100.0	29.6	77.8	100.0	—	—	329
29	58.6	—	48.3	100.0	100.0	100.0	27.6	100.0	31.0	79.3	100.0	575	88	354
41	82.9	—	—	39.0	65.9	53.7	87.8	100.0	58.5	43.9	100.0	404	88	—
111	36.9	—	24.3	100.0	64.0	86.5	20.7	93.7	47.7	58.6	91.0	341	—	325
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31	45.2	—	—	100.0	74.2	61.3	35.5	100.0	80.6	45.2	100.0	706	88	354
475	40.6	15.8	29.3	98.3	96.4	80.0	8.6	95.6	41.1	36.0	96.4	357	138	236

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

COUNTIES

Baker	25	24.0	28.0	28.0	76.0	76.0	52.0	24.0	100.0	60.0	36.0	100.0	-	113	213
Benton	312	42.6	7.4	26.9	84.6	76.6	80.4	16.3	93.3	29.8	56.7	85.6	514	-	260
Clackamas	819	40.3	16.2	18.1	78.9	62.1	81.9	8.8	97.7	52.7	43.5	95.7	426	143	285
Clatsop	99	28.3	42.4	25.3	94.9	62.6	63.6	-	100.0	38.4	51.5	82.8	171	70	233
Columbia	124	41.1	25.8	4.0	64.5	51.6	87.9	12.1	94.4	51.6	38.7	97.6	368	113	261
Coos	312	30.8	13.8	12.8	73.4	69.6	83.7	1.3	94.2	37.2	49.0	88.5	369	66	237
Crook	98	18.4	-	-	64.3	43.9	26.5	17.3	100.0	53.1	46.9	89.8	391	113	263
Curry	53	37.7	3.8	34.0	77.4	77.4	94.3	11.3	100.0	66.0	67.9	92.5	564	-	323
Deschutes	268	61.6	11.9	17.2	91.4	26.9	60.1	2.2	98.9	56.3	61.6	88.1	475	133	295
Douglas	493	41.8	10.3	4.3	80.9	70.4	62.9	16.4	96.1	59.2	44.2	99.6	347	98	287
Gilliam	15	13.3	53.3	-	86.7	86.7	33.3	66.7	66.7	13.3	66.7	100.0	...	...	266
Grant	26	38.5	30.8	7.7	53.8	46.2	23.1	7.7	84.6	69.2	26.9	92.3	263	63	...
Harney	76	39.5	22.4	15.8	90.8	90.8	59.2	7.9	100.0	21.1	27.6	86.8	325	113	207
Hood River	404	15.1	28.0	20.5	98.3	37.4	55.0	3.0	65.3	36.1	60.4	85.9	313	-	238
Jackson	821	33.1	8.4	14.1	70.2	74.9	56.4	39.0	94.9	36.8	53.5	95.4	388	119	238
Jefferson	167	24.6	16.8	14.4	100.0	62.9	47.9	13.8	100.0	47.9	53.9	89.2	334	150	154
Josephine	286	27.6	21.0	9.4	27.3	41.3	39.2	41.6	92.3	51.0	45.1	100.0	348	88	255
Klamath	497	29.0	29.6	13.5	80.1	70.4	49.7	8.0	96.0	38.2	43.3	89.3	305	91	186
Lake	40	17.5	72.5	-	62.5	65.0	27.5	10.0	100.0	55.0	30.0	100.0	232	63	...
Lane	1 432	34.8	11.9	25.1	87.2	79.1	83.7	11.2	96.1	38.1	50.3	87.8	383	101	246
Lincoln	147	29.9	23.8	10.2	72.1	66.7	73.5	-	95.9	53.7	36.1	98.6	286	50--	258
Linn	415	43.9	16.9	14.0	69.6	72.3	67.5	12.8	100.0	62.2	54.2	93.7	393	151	285
Malheur	889	24.9	16.6	8.5	67.8	68.5	58.0	37.5	95.3	41.8	36.7	88.5	236	89	192
Marian	2 320	46.8	11.4	24.1	84.7	84.3	78.1	9.4	96.8	43.1	48.0	91.6	364	136	249
Morrow	73	60.3	12.3	9.6	63.0	23.3	82.2	61.6	95.9	37.0	57.5	100.0	250	-	240
Multnomah	3 312	20.0	35.8	36.6	99.2	88.3	82.9	11.8	93.9	30.0	47.0	75.5	377	143	249
Polk	398	38.7	18.6	23.1	90.7	87.9	70.9	4.5	100.0	42.0	43.0	91.5	365	118	228
Sherman	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tillamook	76	43.4	30.3	18.4	72.4	55.3	81.6	9.2	100.0	38.2	64.5	96.1	371	113	197
Umatilla	539	46.9	15.4	32.5	82.0	77.6	64.6	59.7	98.9	26.3	62.7	91.3	274	111	244
Union	70	40.0	47.1	27.1	91.4	91.4	81.4	30.0	90.0	11.4	52.9	92.9	456	125	199
Wallowa	14	21.4	78.6	-	100.0	100.0	28.6	-	100.0	57.1	35.7	85.7	275	138	...
Wasco	78	5.1	51.3	12.8	100.0	89.7	70.5	39.7	100.0	42.3	34.6	92.3	216	133	199
Washington	1 605	50.1	7.2	31.9	91.8	86.7	85.5	10.7	97.9	45.7	53.5	91.6	474	148	309
Wheeler	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yamhill	411	31.1	27.5	14.6	81.3	83.2	69.1	1.5	99.5	53.5	51.3	89.3	431	152	227

Table 60. Structural Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State Urban and Rural and Size of Place Inside and Outside SMSA's

YEAR STRUCTURE BUILT

Year-round housing units		071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
1979 to March 1980	53 672	34 788	24 435	8 418	16 017	4 941	5 412	18 884	2 211	877	32 854	20 818	
1975 to 1978	155 709	102 038	69 289	21 767	47 522	15 541	17 208	53 671	5 960	2 736	95 851	59 858	
1970 to 1974	157 278	99 841	71 509	23 777	47 732	13 835	14 497	57 437	5 489	3 236	101 457	55 821	
1960 to 1969	198 933	142 928	106 759	40 269	66 490	19 802	16 367	56 005	5 239	3 602	138 964	59 969	
1950 to 1959	155 838	113 726	82 061	42 158	39 903	16 169	15 496	42 112	4 884	2 991	100 748	55 090	
1940 to 1949	129 733	92 983	63 868	39 153	24 715	14 172	14 943	36 750	4 658	2 767	81 234	48 499	
1939 or earlier	220 450	158 050	111 950	90 904	21 046	23 775	22 325	62 400	7 796	9 268	139 850	80 600	
Owner-occupied housing units		645 952	414 567	293 374	133 282	160 092	58 484	62 709	231 385	23 176	21 690	410 388	235 564
1979 to March 1980	28 784	15 068	9 727	2 955	6 772	2 412	2 929	13 716	1 257	773	15 764	13 020	
1975 to 1978	97 388	55 378	37 007	9 746	27 261	7 948	10 423	42 010	4 070	2 569	58 047	39 341	
1970 to 1974	92 998	48 259	33 465	7 753	25 712	6 453	8 341	44 739	3 612	2 984	56 813	36 185	
1960 to 1969	118 482	77 729	56 685	15 649	41 036	11 108	9 936	40 753	3 405	3 215	80 326	38 156	
1950 to 1959	100 086	72 837	53 041	24 522	28 519	9 973	9 823	27 249	3 064	2 470	65 532	34 554	
1940 to 1949	76 169	53 277	37 228	20 724	16 504	7 697	8 352	22 892	2 792	2 238	48 468	27 701	
1939 or earlier	132 045	92 019	66 221	51 933	14 288	12 893	12 905	40 026	4 976	7 441	85 438	46 607	
Renter-occupied housing units		345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
1979 to March 1980	13 168	11 668	8 596	3 378	5 218	1 599	1 473	1 500	469	104	9 690	3 478	
1975 to 1978	46 002	40 108	28 171	10 533	17 638	6 592	5 345	5 894	1 204	167	32 275	13 727	
1970 to 1974	54 356	46 571	34 776	14 710	20 066	6 585	5 110	7 785	1 364	252	39 935	14 421	
1960 to 1969	68 699	59 057	46 013	22 687	23 326	7 801	5 243	9 642	1 425	387	52 769	15 930	
1950 to 1959	45 943	35 793	26 000	15 955	10 045	5 424	4 369	10 150	1 372	521	30 922	15 021	
1940 to 1949	44 861	34 619	23 839	16 549	7 290	5 536	5 244	10 242	1 425	529	28 972	15 889	
1939 or earlier	72 612	56 078	39 769	33 817	5 952	9 261	7 048	16 534	2 007	1 827	47 004	25 608	

BEDROOMS

Year-round housing units	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
None	28 477	22 870	17 626	15 028	2 598	3 322	1 922	5 607	679	128	19 904	8 573
1	146 211	112 011	80 415	51 613	28 802	16 642	14 954	34 200	4 635	949	96 439	49 772
2	372 302	258 238	176 092	90 402	85 690	41 458	40 688	114 064	13 853	6 236	231 280	141 022
3	387 524	259 856	185 564	76 390	109 174	36 175	38 117	127 668	13 277	11 124	249 409	138 115
4	110 588	74 043	56 751	26 326	30 425	8 577	8 715	36 545	3 131	5 261	75 777	34 811
5 or more	26 511	17 336	13 423	6 687	6 736	2 061	1 852	9 175	662	1 779	18 149	8 362
Owner-occupied housing units	645 952	414 567	293 374	133 282	160 092	58 484	62 709	231 385	23 176	21 690	410 388	235 564
None	3 216	1 293	880	544	336	211	202	1 923	171	56	1 531	1 685
1	32 423	17 885	12 237	6 190	6 047	2 627	3 021	14 538	1 354	627	18 621	13 802
2	187 336	113 724	74 906	40 673	34 233	18 318	20 500	73 612	7 820	5 180	110 692	76 644
3	305 364	202 110	143 417	57 529	85 888	28 495	30 198	103 254	10 680	9 644	197 062	108 302
4	94 755	64 243	49 863	22 558	27 305	7 120	7 260	30 512	2 589	4 676	66 315	28 440
5 or more	22 858	15 312	12 071	5 788	6 283	1 713	1 528	7 546	562	1 507	16 167	6 691
Renter-occupied housing units	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
None	20 042	18 295	14 669	12 616	2 053	2 480	1 146	1 747	301	72	15 723	4 319
1	95 698	83 803	61 806	41 523	20 283	12 509	9 488	11 895	2 436	322	69 620	26 078
2	152 500	126 025	89 729	44 215	45 514	20 213	16 083	26 475	4 371	1 056	105 046	47 454
3	62 888	46 565	34 485	15 475	19 010	6 209	5 871	16 323	1 738	1 480	42 279	20 609
4	11 627	7 572	5 387	3 053	2 334	1 190	995	4 055	346	585	7 289	4 338
5 or more	2 886	1 634	1 088	747	341	297	249	1 252	74	272	1 610	1 276

STORIES IN STRUCTURE

Year-round housing units	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
1 to 3	1 053 126	726 063	513 059	250 292	262 767	107 565	105 439	327 063	36 197	25 477	673 828	379 298
4 to 6	10 139	9 968	8 726	8 203	523	596	646	171	40	—	9 030	1 109
7 to 12	4 367	4 342	4 105	3 992	113	74	163	25	—	—	4 119	248
13 or more	3 981	3 981	3 981	3 959	22	—	—	—	—	—	3 981	—

PASSENGER ELEVATOR

Year-round housing units	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
Structures with 4 or more stories	18 487	18 291	16 812	16 154	658	670	809	196	40	—	17 130	1 357
With elevator	15 735	15 605	14 607	14 241	366	412	586	130	—	—	14 900	835

UNITS IN STRUCTURE

Year-round housing units	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
1, detached	711 856	474 390	336 876	161 810	175 066	68 022	69 492	237 466	25 818	21 636	454 930	256 926
1, attached	30 939	28 088	21 494	9 500	11 994	3 815	2 779	2 851	654	178	24 331	6 608
2	39 156	32 131	21 323	12 111	9 212	6 128	4 680	7 025	1 324	522	24 733	14 423
3 and 4	37 536	32 464	22 228	13 144	9 084	5 747	4 489	5 072	1 083	493	25 243	12 293
5 to 9	37 687	32 566	22 668	13 731	8 937	5 447	4 451	5 121	872	—	26 035	11 652
10 to 49	88 359	81 530	61 282	34 844	26 438	11 162	9 086	6 829	1 866	—	66 699	21 660
50 or more	36 254	35 044	31 021	18 543	12 478	2 514	1 509	1 210	241	—	32 574	3 680
Mobile home or trailer, etc.	89 826	28 141	12 979	2 763	10 216	5 400	9 762	61 685	4 379	2 648	36 413	53 413
Owner-occupied housing units	645 952	414 567	293 374	133 282	160 092	58 484	62 709	231 385	23 176	21 690	410 388	235 564
1, detached	547 831	370 689	266 178	123 531	142 647	51 744	52 767	177 142	19 084	18 587	360 255	187 576
1, attached	8 094	6 975	5 734	1 912	3 822	568	673	1 119	178	123	6 713	1 381
2	7 278	4 781	3 184	1 923	1 261	809	788	2 497	225	378	4 320	2 958
3 and 4	4 331	2 702	1 938	788	1 150	418	346	1 629	124	375	2 698	1 633
5 or more	10 416	7 193	5 708	2 923	2 785	759	726	3 223	267	—	7 370	3 046
Mobile home or trailer, etc.	68 002	22 227	10 632	2 205	8 427	4 186	7 409	45 775	3 298	2 227	29 032	38 970
Renter-occupied housing units	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
1, detached	121 377	82 915	57 685	31 610	26 075	13 332	11 898	38 462	4 356	3 049	75 901	45 476
1, attached	20 459	18 967	13 985	6 832	7 153	3 047	1 935	1 492	432	55	15 653	4 806
2	28 125	24 858	16 614	9 284	7 330	4 830	3 414	3 267	920	144	18 602	9 523
3 and 4	29 198	26 691	18 396	11 215	7 181	4 675	3 620	2 507	809	118	20 347	8 851
5 to 9	29 466	26 943	18 842	11 841	7 001	4 576	3 525	2 523	598	—	20 924	8 542
10 to 49	73 595	69 807	53 232	30 779	22 453	9 499	7 076	3 788	1 360	—	57 500	16 095
50 or more	30 332	29 879	26 761	15 631	11 130	2 110	1 008	453	66	—	27 730	2 602
Mobile home or trailer, etc.	13 089	3 834	1 649	437	1 212	829	1 356	9 255	725	421	4 910	8 179

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units										329 447	280 344	204 478	116 301	88 177	42 517	33 349	49 103	9 074	880	233 937	95 510
1, mobile home or trailer, etc										138 731	102 166	70 633	37 551	33 082	16 827	14 706	36 565	5 321	618	88 834	49 897
Median gross rent										\$291	\$308	\$328	\$317	\$279	\$256	\$240	\$245	\$266	\$315	\$250	
2 or more										190 716	178 178	133 845	78 750	55 095	25 690	18 643	12 538	3 753	262	145 103	45 613
Median gross rent										\$240	\$242	\$249	\$225	\$280	\$224	\$216	\$213	\$207	\$217	\$247	\$218

Table 61. Equipment and Plumbing Facilities: 1980

[Data are estimates based on a sample. see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

Year-round housing units	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
Complete kitchen facilities	1 052 333	732 600	521 141	259 955	261 186	106 737	104 722	319 733	35 672	25 249	679 637	372 696
BATHROOMS												
No bathroom or only a half bath	24 945	13 590	9 483	7 519	1 964	2 483	1 624	11 355	659	422	13 310	11 635
1 complete bathroom	630 010	448 911	309 316	176 173	133 143	68 837	70 758	181 099	24 455	11 999	395 465	234 545
1 complete bathroom plus half bath(s)	133 818	97 991	71 987	32 198	39 789	13 485	12 519	35 827	3 598	3 210	92 515	41 303
2 or more complete bathrooms	282 840	183 862	139 085	50 556	88 529	23 430	21 347	98 978	7 525	9 846	189 668	93 172
SOURCE OF WATER												
Public system or private company	867 896	727 483	521 429	265 112	256 317	106 256	99 798	140 413	33 401	2 674	600 500	267 396
Individual drilled well	163 299	15 271	7 583	1 210	6 373	1 795	5 893	148 028	2 059	17 709	77 683	85 414
Individual dug well	15 108	1 066	593	68	525	107	366	14 042	339	1 790	5 510	9 598
Some other source	25 310	534	266	56	210	77	191	24 776	438	3 304	7 265	18 045
SEWAGE DISPOSAL												
Public sewer	735 626	656 908	457 186	253 009	204 177	100 600	99 122	78 718	29 723	270	515 804	219 822
Septic tank or cesspool	326 213	85 698	71 435	12 716	58 719	7 423	6 840	240 515	6 316	24 702	171 526	154 687
Other means	9 774	1 748	1 250	721	529	212	286	8 026	198	505	3 628	6 146
AIR CONDITIONING												
None	869 818	605 172	437 096	220 459	216 637	83 668	84 408	264 646	29 759	19 516	564 539	305 279
Central system	85 188	55 473	38 226	17 802	20 424	8 404	8 843	29 715	2 820	2 869	55 199	29 989
1 or more individual room units	116 607	83 709	54 549	28 185	26 364	16 163	12 997	32 898	3 658	3 092	71 220	45 387
HEATING EQUIPMENT												
Year-round housing units	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
Steam or hot water system	35 396	32 348	26 150	22 990	3 160	3 953	2 245	3 048	394	482	27 813	7 583
Central warm-air furnace	400 755	300 302	237 500	115 674	121 826	33 017	29 785	100 453	10 068	8 639	294 307	106 448
Electric heat pump	44 746	28 882	20 096	9 483	10 613	4 250	4 536	15 864	1 392	1 316	29 635	15 111
Other built-in electric units	317 173	248 113	176 512	80 466	96 046	35 021	36 580	69 060	11 554	3 387	212 582	104 591
Floor, wall, or pipeless furnace	30 901	22 444	12 707	7 347	5 360	5 156	4 581	8 457	1 195	777	16 983	13 918
Room heaters with flue	75 395	49 538	26 942	16 345	10 597	11 224	11 372	25 857	3 754	1 872	38 201	37 194
Room heaters without flue	16 877	11 004	5 967	3 850	2 117	2 496	2 541	5 873	837	308	8 386	8 491
Fireplaces, stoves, or portable room heaters	148 493	50 927	23 552	10 034	13 518	12 983	14 392	97 566	6 973	8 641	62 299	86 194
None	1 877	796	445	257	188	135	216	1 081	70	55	752	1 125
Owner-occupied housing units	645 952	414 567	293 374	133 282	160 092	58 484	62 709	231 385	23 176	21 690	410 388	235 564
Steam or hot water system	10 535	8 359	5 967	3 796	2 171	1 462	930	2 176	181	429	7 169	3 366
Central warm-air furnace	310 406	230 723	183 831	84 156	99 675	24 280	22 612	79 683	7 499	7 659	231 041	79 365
Electric heat pump	29 614	16 814	11 277	4 937	6 340	2 666	2 871	12 800	865	1 222	19 254	10 360
Other built-in electric units	124 829	82 530	54 294	22 577	31 717	11 910	16 326	42 299	6 107	2 871	75 258	49 571
Floor, wall, or pipeless furnace	17 403	11 876	6 549	3 572	2 977	2 822	2 505	5 527	773	629	9 373	8 030
Room heaters with flue	37 511	22 406	11 930	6 300	5 630	4 798	5 678	15 105	2 143	1 365	18 335	19 176
Room heaters without flue	7 007	3 738	1 782	978	804	946	1 010	3 269	463	218	2 947	4 060
Fireplaces, stoves, or portable room heaters	108 334	37 926	17 611	6 898	10 713	9 566	10 749	70 408	5 136	7 292	46 835	61 499
None	313	195	133	68	65	34	28	118	9	5	176	137
Renter-occupied housing units	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
Steam or hot water system	21 974	21 367	18 151	17 205	946	2 201	1 015	607	149	53	18 539	3 435
Central warm-air furnace	68 243	55 700	43 577	26 340	17 237	7 156	4 967	12 543	1 563	980	50 496	17 747
Electric heat pump	11 566	9 701	7 349	3 917	3 432	1 297	1 055	1 865	324	94	8 442	3 124
Other built-in electric units	162 871	146 446	109 658	51 970	57 688	20 260	16 528	16 425	3 973	516	121 902	40 969
Floor, wall, or pipeless furnace	11 404	9 293	5 661	3 502	2 159	2 065	1 567	2 111	328	148	6 844	4 560
Room heaters with flue	31 090	23 268	13 390	9 085	4 305	5 503	4 375	7 822	1 259	507	17 462	13 628
Room heaters without flue	8 457	6 514	3 843	2 641	1 202	1 371	1 300	1 943	291	90	4 901	3 556
Fireplaces, stoves, or portable room heaters	29 543	11 314	5 339	2 835	2 504	2 978	2 997	18 229	1 367	1 349	12 718	16 825
None	493	291	196	134	62	67	28	202	12	50	263	230
Occupied housing units	991 593	698 461	500 538	250 911	249 627	101 382	96 541	293 132	32 442	25 477	651 955	339 638
No telephone	64 738	43 219	27 147	17 748	9 399	7 532	8 540	21 519	3 002	767	35 796	28 942
VEHICLES AVAILABLE												
Total:												
None	88 554	77 826	58 736	43 555	15 181	9 862	9 228	10 728	2 558	327	65 926	22 628
1	328 019	258 766	187 401	102 154	85 247	37 729	33 636	69 253	10 734	2 821	225 815	102 204
2	348 884	232 949	164 079	70 086	93 993	34 921	33 949	115 935	12 170	9 572	219 571	129 313
3 or more	226 136	128 920	90 322	35 116	55 206	18 870	19 728	97 216	6 980	12 757	140 643	85 493
Automobiles:												
None	119 597	94 383	68 305	48 461	19 844	13 122	12 956	25 214	4 187	1 551	80 593	39 004
1	495 494	347 950	241 604	123 407	118 197	54 742	51 604	147 544	17 672	13 114	312 376	183 118
2	292 537	203 741	151 275	63 235	88 040	26 959	25 507	88 796	8 437	7 074	200 686	91 851
3 or more	83 965	52 387	39 354	15 808	23 546	6 559	6 474	31 578	2 146	3 738	58 300	25 665
Trucks or vans:												
None	595 900	481 984	361 962	195 299	166 663	63 936	56 086	113 916	17 113	4 379	431 354	164 546
1	345 891	197 073	126 835	51 073	75 762	33 827	36 411	148 818	13 470	14 427	196 686	149 205
2	42 930	17 633	10 678	4 247	6 431	3 298	3 657	25 297	1 655	4 817	21 083	21 847
3 or more	6 872	1 771	1 063	292	771	321	387	5 101	204	1 854	2 832	4 040
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	645 952	414 567	293 374	133 282	160 092	58 484	62 709	231 385	23 176	21 690	410 388	235 564
1979 to March 1980	99 789	61 676	41 819	17 119	24 700	9 336	10 521	38 113	3 961	1 639	60 278	39 511
1975 to 1978	208 856	131 238	91 788	35 965	55 823	18 429	21 021	77 618	7 994	5 065	131 485	77 371
1970 to 1974	119 056	71 151	49 633	20 826	28 807	10 251	11 267	47 905	4 124	4 748	74 310	44 746
1960 to 1969	115 148	78 281	56 521	25 826	30 695	11 248	10 517	36 867	3 702	4 359	76 486	38 662
1950 to 1949	60 067	43 027	31 963	18 591	13 372	5 447	5 617	17 040	1 923	2 639	39 927	20 140
1949 or earlier	43 036	29 194	21 650	14 955	6 695	3 773	3 771	13 842	1 472	3 240	27 902	15 134
Renter-occupied housing units	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
1979 to March 1980	195 490	163 614	116 299	62 940	53 359	26 997	20 318	31 876	5 358	1 141	134 578	60 912
1975 to 1978	101 617	82 547	62 128	35 264	26 864	11 082	9 337	19 070	2 722	1 260	72 993	2

Table 62. **Fuels and Financial Characteristics: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**
Occupied housing units**HOUSE HEATING FUEL**

Utility gas	223 456	199 046	144 898	63 717	81 181	33 296	20 852	24 410	5 167	849	166 453	57 003
Bottled, tank, or LP gas	18 818	5 998	2 779	1 504	1 275	1 177	2 042	12 820	967	1 020	7 407	11 411
Electricity	434 500	309 627	216 107	95 163	120 944	44 771	48 749	124 873	15 984	8 036	283 959	150 541
Fuel oil, kerosene, etc	186 438	138 259	115 420	80 846	34 574	10 089	12 750	48 179	4 439	7 346	138 766	47 672
Cool or coke	726	448	149	112	37	134	165	278	71	40	215	511
Wood	123 789	41 956	19 117	7 790	11 327	11 024	11 815	81 833	5 766	8 056	52 785	71 004
Other fuel	3 060	2 641	1 739	1 577	162	790	112	419	27	75	1 931	1 129
No fuel used	806	486	329	202	127	101	56	320	21	55	439	367

WATER HEATING FUEL

Utility gas	122 770	109 538	79 043	38 544	40 499	20 216	10 279	13 232	2 604	377	91 291	31 479
Bottled, tank, or LP gas	16 165	5 270	2 797	1 627	1 170	1 043	1 430	10 895	757	634	6 599	9 566
Electricity	831 469	567 435	404 387	197 828	206 559	79 174	83 874	264 034	28 833	23 951	537 736	293 733
Fuel oil, kerosene, etc.	15 020	13 833	12 641	11 559	1 082	487	705	1 187	100	183	13 394	1 626
Other	3 669	1 611	1 078	907	171	384	149	2 058	91	239	1 846	1 823
No fuel used	2 500	774	592	446	146	78	104	1 726	57	93	1 089	1 411

COOKING FUEL

Utility gas	49 064	41 795	28 914	20 715	8 199	7 974	4 907	7 269	1 516	149	34 718	14 346
Bottled, tank, or LP gas	23 666	5 301	2 267	1 021	1 246	1 035	1 999	18 365	1 064	1 027	8 282	15 384
Electricity	911 496	647 679	466 561	226 892	239 669	91 883	89 235	263 817	29 640	23 955	604 674	306 822
Other	4 712	1 257	798	501	297	215	244	3 455	172	339	2 182	2 530
No fuel used	2 655	2 429	1 998	1 782	216	275	156	226	50	7	2 099	556

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

Specified owner-occupied housing units	487 216	356 554	256 190	119 195	136 995	50 035	50 329	130 662	18 044	2 286	329 864	157 352
With a mortgage	332 461	249 804	184 593	77 258	107 335	33 213	31 998	82 657	10 819	1 331	234 368	98 093
Less than \$100	1 145	616	382	222	160	109	125	528	52	8	550	98 093
\$100 to \$149	4 316	2 748	1 522	844	678	555	671	1 568	188	14	2 177	2 139
\$150 to \$199	19 207	13 703	8 116	4 207	3 909	2 820	2 767	5 504	944	20	10 575	8 632
\$200 to \$249	36 083	26 450	17 086	8 157	8 929	4 317	5 047	9 637	1 652	77	22 189	13 894
\$250 to \$299	43 045	32 248	22 590	10 600	11 990	4 562	5 096	10 797	1 847	142	28 790	14 255
\$300 to \$349	44 349	33 018	23 642	10 675	12 967	4 783	4 593	11 331	1 577	163	30 505	13 844
\$350 to \$399	43 857	33 361	24 697	10 278	14 419	4 410	4 254	10 496	1 463	123	31 217	12 640
\$400 to \$449	37 059	28 126	21 362	8 319	13 043	3 481	3 283	8 933	1 134	143	26 948	10 111
\$450 to \$499	28 259	21 726	16 722	6 556	10 166	2 795	2 209	6 533	662	156	20 952	7 307
\$500 to \$599	35 050	27 195	22 050	8 084	13 966	2 987	2 158	7 855	723	176	26 964	8 086
\$600 to \$749	24 220	18 619	15 629	5 522	10 107	1 684	1 306	5 601	380	160	19 847	4 373
\$750 or more	15 871	11 994	10 795	3 794	7 001	710	489	3 877	197	149	13 654	2 217
Median	\$371	\$374	\$388	\$369	\$402	\$344	\$325	\$359	\$323	\$441	\$386	\$334
Not mortgaged	154 755	106 750	71 597	41 937	29 660	16 822	18 331	48 005	7 225	955	95 496	59 259
Less than \$50	2 629	730	306	151	155	165	259	1 899	160	17	852	1 777
\$50 to \$74	11 928	5 516	2 118	991	1 127	1 330	2 068	6 412	892	51	4 083	7 845
\$75 to \$99	27 902	16 432	8 251	4 541	3 710	3 825	4 356	11 470	1 926	152	12 612	15 290
\$100 to \$149	64 560	46 101	30 284	18 173	12 111	7 671	8 146	18 459	3 051	406	40 622	23 938
\$150 to \$199	32 759	25 652	20 315	12 227	8 088	2 780	2 557	7 107	927	190	24 974	7 785
\$200 to \$249	9 679	7 848	6 479	3 581	2 898	739	630	1 831	206	85	7 805	1 874
\$250 or more	5 298	4 471	3 844	2 273	1 571	312	315	827	63	54	4 548	750
Median	\$125	\$133	\$142	\$142	\$140	\$118	\$113	\$110	\$108	\$129	\$137	\$108

GROSS RENT

Specified renter-occupied housing units	329 447	280 344	204 478	116 301	88 177	42 517	33 349	49 103	9 074	880	233 937	95 510
Less than \$50	2 003	1 743	1 320	1 099	221	251	172	260	64	6	1 481	522
\$50 to \$59	2 822	2 590	1 740	1 393	347	359	491	232	116	—	2 003	819
\$60 to \$79	5 691	4 850	3 178	2 597	581	791	881	841	276	—	3 792	1 899
\$80 to \$99	6 297	5 115	3 579	2 904	675	750	786	1 182	251	9	4 165	2 132
\$100 to \$119	8 230	6 669	4 340	3 604	736	1 354	975	1 561	326	11	5 221	3 009
\$120 to \$149	15 526	11 914	6 897	5 312	1 585	2 603	2 414	3 612	683	41	8 544	6 982
\$150 to \$169	14 526	11 676	6 981	5 372	1 609	2 652	2 043	2 850	555	13	8 356	6 170
\$170 to \$199	28 326	23 243	15 569	11 534	4 035	4 033	3 641	5 083	974	37	18 521	9 805
\$200 to \$249	66 227	57 084	39 856	25 415	14 441	9 797	7 431	9 143	1 859	98	45 672	20 555
\$250 to \$299	65 228	57 686	43 023	21 476	21 547	8 361	6 302	7 542	1 584	70	48 172	17 056
\$300 to \$349	44 424	39 504	30 509	13 491	17 018	5 188	3 807	4 920	1 035	27	34 022	10 402
\$350 to \$399	25 258	22 675	18 434	8 858	9 576	2 619	1 622	2 583	479	4	20 321	4 937
\$400 to \$499	23 311	21 022	17 636	8 221	9 415	2 075	1 311	2 289	290	42	19 412	3 899
\$500 or more	9 358	8 457	7 529	2 875	4 654	569	359	901	89	39	8 297	1 061
No cash rent	12 220	6 116	3 887	2 150	1 737	1 115	1 114	6 104	493	483	5 958	6 262
Median	\$257	\$261	\$270	\$246	\$294	\$241	\$233	\$231	\$228	\$228	\$267	\$232

HOUSEHOLD INCOME IN 1979

Occupied housing units	991 593	698 461	500 538	250 911	249 627	101 382	96 541	293 132	32 442	25 477	651 955	339 638
Median income	\$16 651	\$16 430	\$17 106	\$14 727	\$19 640	\$14 608	\$15 029	\$17 150	\$14 787	\$20 185	\$17 262	\$15 565
Owner-occupied housing units	645 952	414 567	293 374	133 282	160 092	58 484	62 709	231 385	23 176	21 690	410 388	235 564
Median income	\$20 297	\$21 045	\$22 096	\$20 318	\$23 579	\$19 088	\$17 935	\$18 845	\$16 773	\$21 241	\$21 476	\$18 101
Renter-occupied housing units	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
Median income	\$11 311	\$11 119	\$11 509	\$10 060	\$13 582	\$9 941	\$10 230	\$12 148	\$10 774	\$14 040	\$11 512	\$10 851

INCOME IN 1979 BELOW POVERTY LEVEL

Owner-occupied housing units	42 113	22 546	14 237	7 599	6 638	3 716	4 593	19 567	2 088	1 801	22 849	19 264
Percent below poverty level	6.5	5.4	4.9	5.7	4.1	6.4	7.3	8.5	9.0	8.3	5.6	8.2
Complete plumbing for exclusive use	41 087	22 380	14 128	7 571	6 557	3 712	4 540	18 707	2 052	1 757	22 505	18 582
1.01 or more persons per room	1 631	626	288	192	96	103	235	1 005	89	103	722	909
Lacking complete plumbing for exclusive use	1 026	166	109	28	81	4	53	860	36	44	344	682
1.01 or more persons per room	196	10	10	10	—	—	—	186	2	15	45	151
Renter-occupied housing units	70 935	59 146	40 683	27 095	13 588	10 766	7 697	11 789	2 065	494	47 951	22 984
Percent below poverty level	20.5	20.8	19.6	23.0	15.2	25.1	22.8	19.1	22.3	13.0	19.8	22.1
Complete plumbing for exclusive use	67 039	56 118	38 347	24 944	13 403	10 191	7 580	10 921	2 001	436	45 227	21 812
1.01 or more persons per room	4 135	3 155	2 094	1 486	608	561	500	980	121	21	2 595	1 540
Lacking complete plumbing for exclusive use	3 896	3 028	2 336	2 151	185	575	117	868	64	58	2 724	1 172
1.01 or more persons per room	314	162	144	102	42	18	—	152	6	—	209	105

Table 63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

Occupied housing units	950 980	664 928	473 386	231 675	241 711	98 148	93 394	286 052	31 593	24 990	621 096	329 884
YEAR STRUCTURE BUILT												
1979 to March 1980	40 465	25 581	17 416	5 977	11 439	3 856	4 309	14 884	1 669	847	24 455	16 010
1975 to 1978	138 345	91 578	62 206	18 996	43 210	14 060	15 312	46 767	5 129	2 688	86 774	51 571
1970 to 1974	141 686	90 244	64 768	20 668	44 100	12 567	12 909	51 442	4 820	3 199	92 499	49 187
1960 to 1969	179 686	130 506	97 588	35 372	62 216	18 265	14 653	49 180	4 729	3 528	127 185	52 501
1950 to 1959	140 393	104 059	75 391	37 715	37 676	14 951	13 717	36 334	4 310	2 916	92 303	48 090
1940 to 1949	115 410	83 146	57 137	33 939	23 198	12 932	13 077	32 264	4 111	2 688	73 107	42 303
1939 or earlier	194 995	139 814	98 880	79 008	19 872	21 517	19 417	55 181	6 825	9 124	124 773	70 222
BEDROOMS												
None	20 937	17 512	13 869	11 667	2 202	2 406	1 237	3 425	462	102	15 473	5 464
1	120 133	94 709	68 220	43 301	24 919	14 476	12 013	25 424	3 634	915	81 847	38 286
2	326 135	228 455	155 800	78 722	77 078	37 345	35 314	97 676	11 919	6 109	205 569	120 566
3	356 555	239 407	170 498	68 270	102 228	33 842	35 067	117 148	12 094	10 925	230 729	125 826
4	102 482	68 721	52 550	23 701	28 849	8 119	8 052	33 761	2 866	5 179	70 489	31 993
5 or more	24 738	16 120	12 449	6 014	6 435	1 960	1 711	8 618	618	1 760	16 989	7 749
UNITS IN STRUCTURE												
1, detached	646 989	435 903	309 484	144 895	164 589	63 579	62 840	211 086	22 901	21 325	419 510	227 479
1, attached	26 918	24 397	18 427	7 941	10 486	3 488	2 482	2 521	597	149	20 970	5 948
2	33 490	27 949	18 408	10 098	8 310	5 471	4 070	5 541	1 112	492	21 431	12 059
3 and 4	31 041	27 128	18 463	10 650	7 813	4 873	3 792	3 913	889	464	21 090	9 951
5 to 9	30 573	26 740	18 676	11 283	7 393	4 522	3 542	3 833	642	-	21 380	9 193
10 to 49	72 606	67 749	51 315	28 726	22 589	9 264	7 170	4 857	1 435	-	55 835	16 771
50 or more	30 314	29 602	26 529	15 482	11 047	2 099	974	712	104	-	27 689	2 625
Mobile home or trailer, etc.	79 049	25 460	12 084	2 600	9 484	4 852	8 524	53 589	3 913	2 560	33 191	45 858
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	307 287	260 599	188 535	104 602	83 933	40 420	31 644	46 688	8 700	793	216 470	90 817
1, mobile home or trailer, etc.	130 444	95 437	65 403	33 633	31 770	16 143	13 891	35 007	5 118	566	82 783	47 661
Median gross rent	\$290	\$308	\$328	\$317	\$341	\$279	\$257	\$240	\$244	\$269	\$315	\$250
2 or more	176 843	165 162	123 132	70 969	52 163	24 277	17 753	11 681	3 582	227	133 687	43 156
Median gross rent	\$241	\$242	\$250	\$225	\$280	\$224	\$215	\$214	\$208	\$220	\$248	\$218
BATHROOMS												
No bathroom or only a half bath	16 486	9 826	7 109	5 465	1 644	1 640	1 077	6 660	423	389	9 781	6 705
1 complete bathroom	550 401	394 481	271 736	151 156	120 580	61 717	61 028	155 920	21 418	11 784	349 521	200 880
1 complete bathroom plus half bath(s)	121 820	89 431	65 388	28 641	36 747	12 511	11 532	32 389	3 231	3 134	84 658	37 162
2 or more complete bathrooms	262 273	171 190	129 153	46 413	82 740	22 280	19 757	91 083	6 521	9 683	177 136	85 137
SOURCE OF WATER												
Public system or private company	766 301	648 905	465 272	230 393	234 879	96 299	87 334	117 396	29 038	2 560	536 603	229 698
Individual drilled well	149 478	14 550	7 301	1 158	6 143	1 674	5 575	134 928	1 851	17 430	72 829	76 649
Individual dug well	13 649	1 014	568	68	500	103	343	12 635	332	1 748	5 143	8 506
Some other source	21 552	459	245	56	189	72	142	21 093	372	3 252	6 521	15 031
HEATING EQUIPMENT												
Steam or hot water system	30 666	27 940	22 490	19 551	2 939	3 546	1 904	2 726	321	482	24 048	6 618
Central warm-air furnace	364 942	274 441	216 868	102 808	114 060	30 720	26 853	90 501	8 866	8 478	269 959	94 983
Electric heat pump	39 450	25 100	17 455	8 104	9 351	3 839	3 806	14 350	1 146	1 305	26 313	13 137
Other built-in electric units	274 380	217 487	154 854	68 892	85 962	30 839	31 794	56 893	9 769	3 313	186 989	87 391
Floor, wall, or pipeless furnace	27 659	20 199	11 495	6 550	4 945	4 755	3 949	7 460	1 075	744	15 386	12 273
Room heaters with flue	64 226	42 196	22 717	13 232	9 485	9 976	9 503	22 030	3 312	1 793	32 764	31 462
Room heaters without flue	14 260	9 252	4 857	2 968	1 889	2 186	2 209	5 008	732	293	6 975	7 285
Fireplaces, stoves, or portable room heaters	134 706	47 863	22 340	9 383	12 957	12 190	13 333	86 843	6 351	8 560	58 260	76 446
None	691	450	310	187	123	97	43	241	21	22	402	289
SELECTED CHARACTERISTICS												
No telephone	58 660	38 555	23 762	15 050	8 712	6 998	7 795	20 105	2 797	716	31 783	26 877
No complete kitchen facilities	12 644	8 616	6 564	4 710	1 854	1 110	942	4 028	363	195	8 338	4 306
Lacking air conditioning	763 352	535 822	387 052	189 472	197 580	75 198	73 572	227 530	25 615	19 233	502 968	260 384
Lacking public sewer	304 757	82 136	68 483	12 274	56 209	7 023	6 630	222 621	5 899	24 733	163 755	141 002
No vehicle available	80 948	70 734	52 623	38 189	14 434	9 386	8 725	10 214	2 473	289	59 450	21 498
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	628 177	401 024	282 384	125 906	156 478	57 364	61 276	227 153	22 707	21 361	397 347	230 830
1979 to March 1980	96 603	59 411	40 055	16 208	23 847	9 095	10 261	37 192	3 841	1 620	58 084	38 519
1975 to 1978	202 980	126 857	88 312	34 070	54 242	17 968	20 577	76 123	7 855	4 977	127 240	75 740
1970 to 1974	115 704	68 559	47 601	19 348	28 253	10 046	10 912	47 145	4 031	4 683	71 847	43 857
1960 to 1969	112 064	75 869	54 475	24 195	30 280	11 138	10 256	36 195	3 608	4 274	74 127	37 937
1950 to 1959	58 483	41 653	30 733	17 523	13 210	5 380	5 540	16 830	1 913	2 594	38 640	19 843
1949 or earlier	42 343	28 675	21 208	14 562	6 646	3 737	3 730	13 668	1 459	3 213	27 409	14 934
Renter-occupied housing units	322 803	263 904	191 002	105 769	85 233	40 784	32 118	58 899	8 886	3 629	223 749	99 054
1979 to March 1980	181 677	151 446	106 750	56 245	50 505	25 470	19 226	30 231	5 080	1 040	124 063	57 614
1975 to 1978	95 029	76 758	57 319	31 672	25 647	10 591	8 848	18 271	2 647	1 226	67 684	27 345
1970 to 1974	26 437	21 029	15 814	9 719	6 095	2 860	2 355	5 408	693	602	18 649	7 788
1960 to 1969	13 396	10 545	8 101	5 786	2 315	1 253	1 191	2 851	331	337	9 560	3 836
1959 or earlier	6 264	4 126	3 018	2 347	671	610	498	2 138	135	424	3 793	2 471
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	203 453	142 107	96 469	56 900	39 569	22 530	23 108	61 346	8 405	5 600	128 086	75 367
Owner-occupied housing units	155 284	101 628	67 743	37 411	30 332	16 426	17 459	53 656	6 792	5 142	94 414	60 870
Lacking complete plumbing for exclusive use	2 512	1 379	1 034	835	199	184	161	1 133	71	136	1 461	1 051
No complete kitchen facilities	3 215	2 277	1 828	1 343	485	269	180	938	92	56	2 253	962
No vehicle available	45 234	38 578	27 841	19 847	7 994	5 432	5 305	6 656	1 587	202	32 374	12 860
No telephone	8 057	4 699	2 972	2 198	774	775	752	3 358	471	204	4 175	3 882
Lacking central heating system	46 950	21 665	10 298	5 810	4 488	5 295	6 072	25 285	2 900	2 414	20 532	26 418
Lacking air conditioning	155 527	108 004	74 175	44 260	29 915	15 843	17 986	47 523	6 637	4 418	98 024	57 503

Table 64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Homeholder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see Appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

Occupied housing units	12 978	12 663	12 015	10 624	1 391	423	225	315	24	17	12 278	700
YEAR STRUCTURE BUILT												
1979 to March 1980	189	171	134	65	69	37	—	1	2	4	148	41
1975 to 1978	992	964	850	517	333	87	27	7	7	6	883	109
1970 to 1974	1 295	1 237	1 132	796	336	82	23	2	2	7	1 203	92
1960 to 1969	2 054	1 997	1 846	1 444	402	79	72	—	—	—	1 923	131
1950 to 1959	1 745	1 670	1 613	1 483	130	23	34	5	4	—	1 639	106
1940 to 1949	2 098	2 066	1 993	1 915	78	43	30	2	5	—	2 001	97
1939 or earlier	4 605	4 558	4 447	4 404	43	72	39	17	4	—	4 481	124
BEDROOMS												
None	667	659	585	579	6	56	18	8	—	—	597	70
1	2 696	2 658	2 529	2 285	244	60	69	38	6	4	2 581	115
2	4 385	4 295	4 046	3 525	521	173	76	90	7	—	4 133	252
3	3 379	3 262	3 085	2 624	461	122	55	117	8	6	3 167	212
4	1 470	1 415	1 403	1 283	120	12	—	55	1	7	1 431	39
5 or more	381	374	367	328	39	—	7	7	2	—	369	12
UNITS IN STRUCTURE												
1, detached	7 129	6 891	6 636	6 017	619	146	109	238	18	10	6 798	331
1, attached	602	600	574	445	129	17	9	2	—	—	579	23
2	849	849	806	749	57	41	2	—	—	—	811	38
3 and 4	964	957	904	788	116	32	21	7	—	—	910	54
5 to 9	828	823	745	677	68	50	28	5	—	—	751	77
10 to 49	1 810	1 793	1 667	1 361	306	79	47	17	6	—	1 727	83
50 or more	714	714	665	575	90	40	9	—	—	—	665	49
Mobile home or trailer, etc.	82	36	18	12	6	18	—	46	—	7	37	45
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	7 511	7 426	6 981	6 157	824	291	154	85	15	—	7 102	409
1, mobile home or trailer, etc.	2 581	2 525	2 423	2 209	214	54	46	56	9	—	2 468	113
Median gross rent	\$315	\$316	\$317	\$315	\$331	\$368	\$14	\$272	\$281	—	\$316	\$280
2 or more	4 930	4 901	4 558	3 948	610	237	10	29	6	—	4 634	296
Median gross rent	\$225	\$225	\$225	\$215	\$275	\$229	\$21	\$228	\$325	—	\$225	\$226
BATHROOMS												
No bathroom or only a half bath	337	326	280	260	20	31	—	11	—	—	283	54
1 complete bathroom	9 635	9 466	8 950	8 182	768	325	1	169	19	—	9 132	503
1 complete bathroom plus half bath(s)	1 490	1 447	1 399	1 149	250	38	—	43	2	6	1 429	61
2 or more complete bathrooms	1 516	1 424	1 386	1 033	353	29	7	92	3	11	1 434	82
SOURCE OF WATER												
Public system or private company	12 815	12 640	11 992	10 617	1 375	423	25	175	24	7	12 188	627
Individual drilled well	129	12	12	7	5	—	—	117	—	10	79	50
Individual dug well	13	5	5	—	5	—	—	8	—	—	5	8
Some other source	21	6	6	—	6	—	—	15	—	—	6	15
HEATING EQUIPMENT												
Steam or hot water system	748	748	734	707	27	14	—	—	—	—	734	14
Central warm-air furnace	5 511	5 410	5 309	4 814	495	84	17	101	2	7	5 379	132
Electric heat pump	438	416	360	314	46	50	6	22	—	4	386	52
Other built-in electric units	3 708	3 635	3 387	2 675	712	155	93	73	11	—	3 485	223
Floor, wall, or pipeless furnace	322	310	289	269	20	10	11	12	—	—	303	19
Room heaters with flue	1 498	1 474	1 367	1 292	75	55	52	24	9	—	1 374	124
Room heaters without flue	463	463	420	420	—	19	24	—	—	—	425	38
Fireplaces, stoves, or portable room heaters	275	192	134	118	16	36	22	83	2	6	177	98
None	15	15	15	15	—	—	—	—	—	—	15	—
SELECTED CHARACTERISTICS												
No telephone	1 740	1 696	1 545	1 420	125	76	75	44	2	—	1 591	149
No complete kitchen facilities	257	238	225	214	11	7	6	19	—	—	236	21
Lacking air conditioning	11 844	11 578	11 030	9 777	1 253	349	199	266	22	6	11 274	570
Lacking public sewer	576	378	372	152	220	6	—	198	2	17	483	93
No vehicle available	3 467	3 449	3 311	3 172	139	70	68	18	2	—	3 350	117
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	5 362	5 150	4 947	4 384	563	132	71	212	9	17	5 084	278
1979 to March 1980	589	546	520	387	133	23	3	43	...	4	540	49
1975 to 1978	1 367	1 297	1 221	991	230	47	29	70	...	6	1 271	96
1970 to 1974	1 156	1 114	1 100	966	134	7	7	42	...	7	1 133	23
1960 to 1969	1 261	1 214	1 172	1 128	44	18	24	47	...	—	1 199	62
1950 to 1959	775	773	748	726	22	25	—	2	...	—	755	20
1949 or earlier	214	206	186	186	—	12	8	8	...	—	186	28
Renter-occupied housing units	7 616	7 513	7 068	6 240	828	291	154	103	15	—	7 194	422
1979 to March 1980	3 747	3 717	3 372	2 888	484	257	88	30	...	—	3 447	300
1975 to 1978	2 669	2 622	2 536	2 267	269	34	52	47	...	—	2 577	92
1970 to 1974	672	670	660	604	56	—	10	2	...	—	667	5
1960 to 1969	353	337	337	333	4	—	—	16	...	—	340	13
1959 or earlier	175	167	163	148	15	—	4	8	...	—	163	12
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 761	1 710	1 666	1 607	59	31	3	51	5	—	1 695	66
Owner-occupied housing units	1 082	1 042	1 008	958	50	26	8	40	5	—	1 029	53
Lacking complete plumbing for exclusive use	62	51	51	51	—	—	—	11	—	—	54	8
No complete kitchen facilities	30	19	19	19	—	—	—	11	—	—	22	8
No vehicle available	721	713	695	675	20	5	13	8	—	—	700	21
No telephone	124	108	103	103	—	—	5	16	—	—	111	13
Lacking central heating system	301	282	254	220	34	20	8	19	3	—	264	37
Lacking air conditioning	1 555	1 528	1 495	1 450	45	20	13	27	3	—	1 510	45

Table 65. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

The State	Urban					Rural			Rural form	Inside SMSA's	Outside SMSA's
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
16 722	11 910	7 607	4 152	3 455	2 077	2 226	4 812	609	346	10 707	6 015
YEAR STRUCTURE BUILT											
828	542	329	163	166	109	104	286	26	34	445	383
2 370	1 687	1 025	324	701	296	366	683	121	18	1 487	883
2 648	1 978	1 290	527	763	300	388	670	117	45	1 877	771
2 786	2 104	1 536	725	811	316	252	682	71	52	2 056	730
2 483	1 618	937	496	441	280	401	865	98	80	1 483	1 000
2 380	1 687	939	581	358	347	401	693	78	34	1 345	1 035
3 227	2 294	1 551	1 336	215	429	314	933	98	83	2 014	1 213
BEDROOMS											
837	596	459	385	74	55	82	241	7	31	532	305
3 027	2 220	1 600	1 090	510	360	260	807	129	37	2 126	901
6 032	4 510	2 790	1 454	1 336	767	953	1 522	169	104	3 877	2 155
5 031	3 404	1 978	887	1 091	700	726	1 627	230	118	2 965	2 066
1 417	942	602	266	336	155	185	475	47	40	976	441
378	238	178	70	108	40	20	140	27	16	231	147
UNITS IN STRUCTURE											
9 332	6 243	3 742	1 892	1 850	1 163	1 338	3 089	412	225	5 769	3 563
689	617	421	227	194	90	106	72	19	22	522	167
814	685	402	201	201	154	129	129	15	17	500	314
835	680	440	254	186	117	123	155	22	25	525	310
969	767	458	268	190	146	163	202	48	—	609	360
2 243	1 975	1 459	928	531	277	239	268	33	—	1 741	502
683	652	600	360	240	47	5	31	6	—	648	35
1 157	291	85	22	63	83	123	866	54	57	393	764
UNITS IN STRUCTURE BY GROSS RENT											
9 053	7 323	4 946	2 859	2 087	1 189	1 188	1 730	277	96	6 191	2 862
3 834	2 785	1 693	914	779	496	596	1 049	167	61	2 361	1 473
\$288	\$305	\$330	\$310	\$360	\$292	\$257	\$233	\$244	\$169	\$313	\$249
5 219	4 538	3 253	1 945	1 308	693	592	681	110	35	3 830	1 389
\$235	\$239	\$243	\$217	\$279	\$229	\$226	\$194	\$195	\$154	\$238	\$222
BATHROOMS											
752	392	282	249	33	81	29	360	10	52	427	325
11 569	8 478	5 276	3 067	2 209	1 485	1 717	3 091	439	186	7 270	4 299
1 763	1 352	875	459	416	254	223	411	70	21	1 217	546
2 638	1 688	1 174	377	797	257	257	950	90	87	1 793	845
SOURCE OF WATER											
14 189	11 645	7 491	4 121	3 370	2 033	2 121	2 544	581	78	9 555	4 634
2 122	265	116	31	85	44	105	1 857	23	228	1 010	1 112
156	—	—	—	—	—	—	156	—	7	83	73
255	—	—	—	—	—	—	255	5	33	59	196
HEATING EQUIPMENT											
620	561	458	406	52	57	46	59	4	6	488	132
4 678	3 386	2 381	1 195	1 186	451	554	1 292	127	106	3 388	1 290
708	561	375	199	176	84	102	147	22	10	494	214
5 611	4 574	3 079	1 545	1 534	785	710	1 037	227	20	3 855	1 756
678	492	226	122	104	134	132	186	27	33	320	358
1 791	1 185	614	396	218	225	346	606	73	51	978	813
440	276	121	71	50	70	85	164	14	20	198	242
2 090	846	342	211	131	266	238	1 244	115	67	950	1 140
106	29	11	7	4	5	13	77	—	33	36	70
SELECTED CHARACTERISTICS											
3 317	2 177	1 195	758	437	396	586	1 140	172	74	1 860	1 457
513	357	278	219	59	41	38	156	8	40	334	179
14 149	10 116	6 735	3 650	3 085	1 758	1 623	4 033	523	296	9 358	4 791
3 917	795	643	103	540	85	67	3 122	62	341	1 830	2 087
1 951	1 717	1 274	994	280	232	211	234	37	30	1 423	528
YEAR HOUSEHOLDER MOVED INTO UNIT											
7 079	4 476	2 577	1 255	1 322	861	1 038	2 603	327	126	4 308	2 771
1 680	970	487	246	241	253	230	710	68	20	876	804
2 600	1 731	1 063	507	556	246	422	869	103	26	1 686	914
1 507	957	542	221	321	202	213	550	86	29	981	526
884	559	288	140	148	117	154	325	57	39	520	364
231	136	106	79	27	30	—	95	8	5	136	95
177	123	91	62	29	13	19	54	5	7	109	68
9 643	7 434	5 030	2 897	2 133	1 216	1 188	2 209	282	220	6 399	3 244
6 487	5 136	3 534	1 953	1 581	818	784	1 351	201	124	4 341	2 146
2 349	1 770	1 146	665	481	294	330	579	59	64	1 545	804
514	364	236	169	67	75	53	150	8	22	336	178
224	141	100	96	4	26	15	83	14	10	150	74
69	23	14	14	—	3	6	46	—	—	27	42
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
1 176	857	494	290	204	146	217	319	40	21	741	435
762	523	274	153	121	83	166	239	28	12	454	308
18	8	8	8	—	—	—	10	—	—	8	10
36	14	8	8	—	—	—	22	—	—	10	26
328	277	185	157	28	41	51	51	11	—	230	98
125	104	56	36	20	15	33	21	3	—	84	41
389	221	85	49	36	59	77	168	9	9	177	212
919	646	386	239	147	106	154	273	32	21	585	334

Table 66. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Asian and Pacific Islander													Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoan	Other	
Occupied housing units	8 922	130	54	2 876	2 668	1 289	1 107	932	1 098	440	92	28	1 009	6 990
YEAR STRUCTURE BUILT														
1979 to March 1980	413	—	—	156	118	62	79	43	59	36	2	—	35	295
1975 to 1978	1 283	12	—	365	323	259	323	175	117	52	11	—	86	1 047
1970 to 1974	1 346	35	5	443	396	217	213	133	191	34	33	8	126	1 193
1960 to 1969	1 645	36	6	658	576	271	269	176	209	110	14	7	244	1 220
1950 to 1959	1 317	13	16	439	386	139	71	118	157	45	15	—	113	1 062
1940 to 1949	1 067	15	13	287	358	160	95	85	138	122	5	6	157	1 014
1939 or earlier	1 851	19	14	528	511	181	57	202	227	41	12	7	248	1 159
BEDROOMS														
None	298	—	9	142	277	61	123	46	161	30	—	7	124	376
1	1 426	29	2	430	513	286	246	243	247	100	8	7	337	1 418
2	3 316	54	36	816	580	370	312	322	422	146	42	—	317	2 583
3	2 916	47	7	1 053	808	421	289	223	164	116	35	14	187	2 038
4	802	—	—	359	368	135	107	66	50	29	—	—	26	488
5 or more	164	—	—	76	122	16	30	32	54	19	7	—	18	87
UNITS IN STRUCTURE														
1, detached	5 174	67	40	1 774	1 656	794	530	476	396	245	29	—	310	3 599
1, attached	274	7	2	88	114	48	46	45	51	—	—	—	49	309
2	368	5	—	111	80	30	27	39	41	18	—	—	38	307
3 and 4	327	7	—	174	103	82	96	26	128	20	6	—	95	460
5 to 9	363	8	3	154	146	66	82	57	42	19	30	6	137	537
10 to 49	941	23	6	380	360	161	201	145	289	88	17	7	310	1 007
50 or more	311	7	—	134	174	73	91	82	147	25	5	7	70	253
Mobile home or trailer, etc.	1 164	6	3	61	35	35	34	62	4	25	5	8	—	518
UNITS IN STRUCTURE BY GROSS RENT														
Specified renter-occupied housing units	4 476	90	44	1 179	1 029	591	516	434	830	223	63	28	910	4 236
1, mobile home or trailer, etc.	2 294	40	35	339	256	230	82	101	210	53	5	8	269	1 784
Median gross rent	\$278	\$355	\$231	\$322	\$283	\$339	\$238	\$271	\$329	\$199	\$225	\$225	\$286	\$267
2 or more	2 182	50	9	840	773	361	434	333	620	170	58	20	641	2 452
Median gross rent	\$230	\$283	\$163	\$234	\$214	\$252	\$229	\$221	\$251	\$247	\$311	\$150	\$253	\$239
BATHROOMS														
No bathroom or only a half bath	292	6	3	67	168	20	22	27	67	6	—	7	120	391
1 complete bathroom	6 288	104	51	1 607	1 325	781	586	631	776	329	58	15	740	5 124
1 complete bathroom plus half bath(s) ..	1 042	15	—	418	345	160	212	69	78	41	—	—	66	709
2 or more complete bathrooms	1 300	5	—	784	830	328	287	205	177	64	34	6	83	766
SOURCE OF WATER														
Public system or private company	7 034	121	42	2 573	2 592	1 191	1 049	867	1 094	376	87	20	989	6 185
Individual drilled well	1 415	9	—	255	67	86	53	53	4	64	5	8	20	677
Individual dug well	138	—	9	28	—	12	5	12	—	—	—	—	—	63
Some other source	335	—	3	20	9	—	—	—	—	—	—	—	—	65
HEATING EQUIPMENT														
Steam or hot water system	227	—	6	150	187	58	45	46	112	18	8	7	70	161
Central warm-air furnace	2 093	44	6	1 326	1 222	547	326	293	244	141	26	8	181	1 739
Electric heat pump	347	—	—	85	159	39	91	54	122	21	3	—	134	237
Other built-in electric units	3 217	52	19	898	737	359	474	359	369	166	45	7	403	2 507
Floor, wall, or pipeless furnace	261	—	—	65	74	18	45	18	28	17	—	—	22	278
Room heaters with flue	861	13	23	206	172	150	53	125	183	50	—	—	122	919
Room heaters without flue	240	15	—	40	25	31	20	7	36	—	—	6	57	264
Fireplaces, stoves, or portable room heaters ..	1 664	6	—	106	88	87	53	30	4	27	10	—	20	801
None	12	—	—	—	4	—	—	—	—	—	—	—	—	84
SELECTED CHARACTERISTICS														
No telephone	1 716	15	10	126	191	101	56	37	103	42	6	—	247	1 688
No complete kitchen facilities	277	6	—	48	84	15	—	12	55	11	—	7	75	240
Lacking air conditioning	7 359	108	45	2 107	2 084	1 080	934	779	1 050	381	83	28	921	5 845
Lacking public sewer	2 809	22	26	699	338	246	138	137	106	102	10	8	117	1 444
No vehicle available	1 226	25	23	314	378	106	124	242	260	41	20	7	452	921
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units	4 253	40	10	1 666	1 617	691	575	479	268	217	24	—	99	2 474
1979 to March 1980	803	2	—	248	281	164	206	77	96	70	7	—	35	608
1975 to 1978	1 592	28	—	466	516	307	278	153	172	105	5	—	58	829
1970 to 1974	763	7	10	290	293	110	51	91	—	17	5	—	6	553
1960 to 1969	662	—	—	330	296	60	29	65	—	20	7	—	—	354
1950 to 1959	294	3	—	238	132	14	6	31	—	5	—	—	—	86
1949 or earlier	139	—	—	94	99	36	5	62	—	—	—	—	—	44
Renter-occupied housing units	4 669	90	44	1 210	1 051	598	532	453	830	223	68	28	910	4 516
1979 to March 1980	2 968	58	33	743	671	357	346	219	662	141	47	22	795	3 004
1975 to 1978	1 224	18	—	316	280	175	173	157	155	76	16	6	115	1 208
1970 to 1974	301	—	2	78	17	56	8	30	7	—	5	—	—	216
1960 to 1969	149	6	9	39	40	10	—	40	6	—	—	—	—	60
1959 or earlier	27	8	—	34	43	—	5	7	—	6	—	—	—	28
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER														
Occupied housing units	817	—	9	269	352	157	38	343	20	17	—	—	14	334
Owner-occupied housing units	548	—	—	173	264	114	13	203	12	12	—	—	—	229
Lacking complete plumbing for exclusive use ..	40	—	—	21	8	8	—	6	—	—	—	—	—	—
No complete kitchen facilities	39	—	—	13	—	—	—	—	6	—	—	—	—	12
No vehicle available	245	—	9	77	109	40	20	147	8	—	—	—	10	97
No telephone	116	—	—	27	34	8	12	4	—	—	—	—	—	40
Lacking central heating system	284	—	—	38	31	40	—	105	—	5	—	—	—	130
Lacking air conditioning	615	—	9	185	250	125	27	302	20	12	—	—	14	270

Table 67. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State

	Spanish origin										Not of Spanish origin				
	Type					Race									
	Total	Mexi- con	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.	White	Black	Ameri- can Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
Occupied housing units	16 722	10 406	428	316	5 572	9 614	127	310	428	6 243	941 366	12 851	8 796	11 111	747
YEAR STRUCTURE BUILT															
1979 to March 1980	828	527	36	11	254	519	—	15	24	270	39 946	189	398	566	25
1975 to 1978	2 370	1 434	67	19	850	1 308	14	50	57	941	137 037	978	1 245	1 654	106
1970 to 1974	2 648	1 721	63	40	824	1 442	24	34	76	1 072	140 244	1 271	1 352	1 718	121
1960 to 1969	2 786	1 543	59	76	1 108	1 527	29	64	103	1 063	178 159	2 025	1 623	2 431	157
1950 to 1949	2 483	1 638	43	48	754	1 427	—	49	48	959	138 966	1 745	1 297	1 435	103
1940 to 1939	2 380	1 549	61	33	737	1 324	25	36	63	932	114 086	2 073	1 059	1 350	82
1939 or earlier	3 227	1 994	99	89	1 045	2 067	35	62	57	1 006	192 928	4 570	1 822	1 957	153
BEDROOMS															
None	837	574	6	24	233	460	—	4	31	342	20 477	667	303	940	34
1	3 027	1 961	87	75	904	1 635	41	92	69	1 190	118 498	2 655	1 365	2 348	228
2	6 032	3 726	174	84	2 048	3 334	46	116	166	2 370	322 801	4 339	3 290	3 161	213
3	5 031	3 070	148	74	1 739	2 999	18	66	116	1 832	353 556	3 361	2 904	3 194	206
4	1 417	892	7	45	473	933	17	20	20	427	101 549	1 453	782	1 120	61
5 or more	378	183	6	14	175	253	5	12	26	82	24 485	376	152	348	5
UNITS IN STRUCTURE															
1, detached	9 332	5 730	175	173	3 254	5 633	75	195	211	3 218	641 356	7 054	5 086	5 999	381
1, attached	689	412	29	18	230	354	11	12	17	295	26 564	591	271	424	14
2	814	537	29	37	211	487	—	21	12	294	33 003	849	352	372	13
3 and 4	835	569	35	12	219	379	—	10	36	410	30 662	964	324	694	50
5 to 9	969	634	57	9	269	456	—	6	34	473	30 117	828	368	705	64
10 to 49	2 243	1 391	53	53	746	1 245	36	16	81	865	71 361	1 774	954	1 877	142
50 or more	683	374	19	10	280	448	5	—	32	198	29 866	709	318	776	55
Mobile home or trailer, etc.	1 157	759	31	4	363	612	—	50	5	490	78 437	82	1 123	264	28
UNITS IN STRUCTURE BY GROSS RENT															
Specified renter-occupied housing units	9 053	5 894	277	160	2 722	4 736	71	157	260	3 829	302 551	7 440	4 453	5 543	407
1, mobile home or trailer, etc.	3 834	2 566	89	45	1 134	1 927	39	104	77	1 687	128 517	2 542	2 265	1 476	97
Median gross rent	\$288	\$272	\$305	\$355	\$315	\$298	\$422	\$260	\$346	\$266	\$290	\$314	\$279	\$292	\$282
2 or more	5 219	3 328	188	115	1 588	2 809	32	53	183	2 142	174 034	4 898	2 188	4 067	310
Median gross rent	\$235	\$230	\$261	\$216	\$244	\$229	\$269	\$282	\$263	\$237	\$241	\$225	\$229	\$236	\$251
BATHROOMS															
No bathroom or only a half bath ..	752	533	13	8	198	381	—	8	18	345	16 105	337	293	486	46
1 complete bathroom	11 569	7 511	274	204	3 580	6 304	85	238	293	4 649	544 097	9 550	6 205	6 555	475
1 complete bathroom plus half bath(s) ..	1 763	1 023	87	48	605	1 021	33	40	34	635	120 799	1 457	1 017	1 355	74
2 or more complete bathrooms	2 638	1 339	54	56	1 189	1 908	9	24	83	614	260 365	1 507	1 281	2 715	152
SOURCE OF WATER															
Public system or private company	14 189	8 965	355	299	4 570	7 950	127	221	393	5 498	758 351	12 688	6 976	10 445	687
Individual drilled well	2 122	1 266	45	12	799	1 392	—	64	35	631	148 086	129	1 360	580	46
Individual dug well	156	66	9	5	76	81	—	12	—	63	13 568	13	135	57	—
Some other source	255	109	19	—	127	191	—	13	—	51	21 361	21	325	29	14
HEATING EQUIPMENT															
Steam or hot water system	620	373	9	13	225	433	14	6	28	139	30 233	734	227	673	22
Central warm-air furnace	4 778	2 707	139	117	1 715	2 852	60	113	128	1 525	362 090	5 451	2 030	4 186	214
Electric heat pump	708	409	6	17	276	461	6	—	27	214	38 989	432	347	681	23
Other built-in electric units	5 611	3 374	164	89	1 984	3 135	18	103	137	2 218	271 245	3 690	3 185	3 680	289
Floor, wall, or pipeless furnace	678	451	19	5	203	396	—	—	40	242	27 263	322	261	247	36
Room heaters with flue	1 791	1 341	25	39	386	839	21	32	42	857	63 387	1 477	865	1 019	62
Room heaters without flue	440	356	6	—	78	214	—	5	221	14	14 046	463	255	217	43
Fireplaces, stoves, or portable room heaters ..	2 090	1 296	60	36	698	1 262	8	56	21	743	133 444	267	1 614	404	58
None	106	99	—	—	7	22	—	—	—	84	669	15	12	4	—
SELECTED CHARACTERISTICS															
No telephone	3 317	2 577	40	38	662	1 635	4	41	32	1 605	57 025	1 736	1 700	877	83
No complete kitchen facilities	513	349	—	8	156	255	8	2	31	217	12 389	249	281	276	23
Lacking air conditioning	14 149	8 767	388	289	4 705	8 214	108	266	361	5 200	755 138	11 736	7 246	9 086	645
Lacking public sewer	3 917	2 346	76	56	1 439	2 412	10	138	74	1 283	302 345	566	2 719	1 827	161
No vehicle available	1 951	1 215	55	29	652	1 064	18	27	63	779	79 884	3 449	1 247	1 881	142
YEAR HOUSEHOLDER MOVED INTO UNIT															
Owner-occupied housing units	7 079	4 068	133	156	2 722	4 581	56	141	159	2 142	623 596	5 306	4 162	5 477	332
1979 to March 1980	1 680	948	44	38	650	1 105	—	12	42	521	95 498	589	793	1 142	87
1975 to 1978	2 600	1 487	47	66	1 000	1 695	27	59	64	755	201 285	1 340	1 561	1 996	74
1970 to 1974	1 507	904	22	26	555	923	29	39	22	494	114 781	1 127	741	841	59
1960 to 1969	884	537	14	22	311	551	—	28	11	294	111 513	1 261	634	796	60
1950 to 1949	231	118	—	—	113	149	—	—	20	62	58 334	775	297	406	24
1949 or earlier	177	74	6	4	93	158	—	3	—	16	42 185	214	136	296	28
Renter-occupied housing units	9 643	6 338	295	160	2 850	5 033	71	169	269	4 101	317 770	7 545	4 634	5 634	415
1979 to March 1980	6 487	4 368	197	91	1 831	3 391	56	110	186	2 744	178 286	3 691	2 949	3 817	260
1975 to 1978	2 349	1 511	60	56	722	1 180	12	36	43	1 078	93 849	2 657	1 206	1 426	130
1970 to 1974	514	322	25	13	154	271	—	15	30	198	26 166	672	288	171	18
1960 to 1969	224	107	7	—	110	146	3	5	10	60	13 250	350	159	125	—
1950 or earlier	69	30	6	—	33	45	—	3	—	21	6 219	175	32	95	7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER															
Occupied housing units	1 176	619	5	9	543	904	7	3	43	219	202 549	1 754	823	1 167	115
Owner-occupied housing units	762	413	—	9	340	596	7	—	24	135	154 688	1 075	548	767	94
Lacking complete plumbing for exclusive use ..	18	—	—	—	18	10	—	—	8	—	2 502	62	40	35	—
No complete kitchen facilities	36	12	—	—	24	16	—	—	8	12	3 199	30	39	37	—
No vehicle available	328	174	—	—	154	254	—	—	8	66	44 980	721	254	395	31
No telephone	125	62	—	—	63	77	—	—	8	40	7 980	124	116	85	—
Lacking central heating system	389	268	5	—	116	280	7	3	5	94	46 670	294	281	219	36
Lacking air conditioning	919	473	5	9	432	723	7	3	18	168	154 804	1 548	621	917	102

Table 68. Fuels and Financial Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B.]

The State Urban and Rural and Size of Place Inside and Outside SMSA's

Occupied housing units	950 980	664 928	473 386	231 675	241 711	98 148	93 394	286 052	31 593	24 990	621 096	329 884
HOUSE HEATING FUEL												
Utility gas	213 385	189 646	137 308	58 422	78 886	32 361	19 977	23 739	5 045	831	158 175	55 210
Bottled, tank, or LP gas	17 903	5 509	2 450	1 296	1 154	1 129	1 930	12 394	946	989	6 899	11 004
Electricity	416 551	294 864	204 629	88 166	116 463	43 018	47 217	121 687	15 506	7 885	270 652	145 899
Fuel oil, kerosene, etc	177 695	130 660	108 323	74 530	33 793	9 895	12 442	47 035	4 347	7 165	131 257	46 438
Coal or coke	690	422	130	101	29	127	165	268	71	40	196	494
Wood	121 167	40 893	18 639	7 538	11 101	10 746	11 508	80 274	5 630	7 983	51 731	69 436
Other fuel	2 898	2 484	1 597	1 435	162	775	112	414	27	75	1 784	1 114
No fuel used	691	450	310	187	123	97	43	241	21	22	402	289
WATER HEATING FUEL												
Utility gas	116 620	103 748	74 264	35 056	39 208	19 587	9 897	12 872	2 549	369	86 054	30 566
Bottled, tank, or LP gas	15 312	4 797	2 430	1 353	1 077	1 018	1 349	10 515	744	627	6 111	9 201
Electricity	799 279	541 312	383 456	183 359	200 097	76 635	81 221	257 967	28 056	23 524	513 758	285 521
Fuel oil, kerosene, etc	14 039	12 900	11 754	10 705	1 049	461	685	1 139	98	177	12 479	1 560
Other	3 555	1 548	1 028	857	171	376	144	2 007	91	233	1 774	1 781
No fuel used	2 175	623	454	345	109	71	98	1 552	55	60	920	1 255
COOKING FUEL												
Utility gas	45 753	38 745	26 384	18 426	7 958	7 691	4 670	7 008	1 485	149	31 941	13 812
Bottled, tank, or LP gas	22 773	5 000	2 081	886	1 195	987	1 932	17 773	1 039	995	7 908	14 865
Electricity	875 623	617 858	442 430	210 343	232 087	89 002	86 426	257 765	28 852	23 526	577 354	298 269
Other	4 456	1 170	737	453	284	207	226	3 286	170	313	2 054	2 402
No fuel used	2 375	2 155	1 754	1 567	187	261	140	220	47	7	1 839	536
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	473 096	344 676	246 394	112 467	133 927	49 111	49 171	128 420	17 683	2 247	318 776	154 320
With a mortgage	321 845	240 825	177 141	72 454	104 687	32 515	31 169	81 020	10 536	1 310	225 909	95 936
Less than \$100	1 100	592	358	205	153	109	125	508	52	8	514	586
\$100 to \$149	4 191	2 658	1 474	796	678	548	636	1 533	185	14	2 113	2 078
\$150 to \$199	18 610	13 217	7 761	3 911	3 850	2 778	2 678	5 393	920	20	10 177	8 433
\$200 to \$249	34 942	25 553	16 440	7 651	8 789	4 219	4 894	9 389	1 590	68	21 436	13 506
\$250 to \$299	41 551	30 965	21 579	9 832	11 747	4 449	4 937	10 586	1 789	142	27 623	13 928
\$300 to \$349	43 082	31 975	22 772	10 029	12 743	4 724	4 479	11 107	1 536	163	29 519	13 563
\$350 to \$399	42 428	32 124	23 640	9 524	14 116	4 339	4 145	10 304	1 441	123	29 994	12 434
\$400 to \$449	35 915	27 171	20 525	7 750	12 775	3 421	3 225	8 744	1 107	135	25 986	9 929
\$450 to \$499	27 449	21 009	16 113	6 179	9 934	2 719	2 177	6 440	649	156	20 285	7 164
\$500 to \$599	33 837	26 131	21 102	7 616	13 486	2 898	2 131	7 706	702	172	25 942	7 895
\$600 to \$749	23 383	17 876	15 001	5 274	9 727	1 607	1 268	5 507	369	160	19 142	4 241
\$750 or more	15 357	11 554	10 376	3 687	6 689	704	474	3 803	196	149	13 178	2 179
Median	\$371	\$374	\$388	\$370	\$401	\$344	\$326	\$360	\$324	\$443	\$386	\$335
Not mortgaged	151 251	103 851	69 253	40 013	29 240	16 596	18 002	47 400	7 147	937	92 867	58 384
Less than \$50	2 549	713	296	141	155	165	252	1 836	157	17	831	1 718
\$50 to \$74	11 728	5 361	2 035	928	1 107	1 300	2 026	6 367	882	51	3 984	7 744
\$75 to \$99	27 393	16 078	8 031	4 346	3 685	3 786	4 261	11 315	1 908	152	12 338	15 055
\$100 to \$149	63 195	44 961	29 372	17 442	11 930	7 564	8 025	18 234	3 017	396	39 577	23 618
\$150 to \$199	31 802	24 781	19 522	11 547	7 975	2 757	2 502	7 021	914	190	24 132	7 670
\$200 to \$249	9 449	7 634	6 291	3 445	2 846	722	621	1 815	206	85	7 610	1 839
\$250 or more	5 135	4 323	3 706	2 164	1 542	302	315	812	63	46	4 395	740
Median	\$125	\$132	\$141	\$142	\$140	\$118	\$113	\$110	\$108	\$129	\$137	\$108
GROSS RENT												
Specified renter-occupied housing units	307 287	260 599	188 535	104 602	83 933	40 420	31 644	46 688	8 700	793	216 470	90 817
Less than \$50	1 838	1 604	1 207	986	221	233	164	234	60	—	1 362	476
\$50 to \$59	2 613	2 411	1 587	1 256	331	345	479	202	114	—	1 838	775
\$60 to \$79	5 228	4 409	2 820	2 258	562	756	833	619	273	—	3 409	1 819
\$80 to \$99	5 671	4 535	3 064	2 459	605	729	742	1 136	247	9	3 609	2 062
\$100 to \$119	7 377	5 864	3 719	3 038	681	1 219	926	1 513	317	3	4 555	2 822
\$120 to \$149	14 280	10 902	6 222	4 700	1 522	2 450	2 230	3 378	657	41	7 764	6 516
\$150 to \$169	13 617	10 870	6 398	4 820	1 578	2 491	1 981	2 747	525	13	7 718	5 899
\$170 to \$199	26 502	21 693	14 343	10 494	3 849	3 892	3 458	4 809	922	37	17 114	9 388
\$200 to \$249	61 806	53 119	36 820	23 085	13 735	9 268	7 031	8 687	1 794	98	42 300	19 506
\$250 to \$299	60 598	53 391	39 542	19 231	20 311	7 887	5 962	7 207	1 506	70	44 429	16 169
\$300 to \$349	41 642	36 885	28 238	12 071	16 167	5 001	3 646	4 757	994	27	31 599	10 043
\$350 to \$399	23 852	21 360	17 302	8 088	9 214	2 515	1 543	2 492	458	4	19 100	4 752
\$400 to \$499	21 969	19 770	16 500	7 520	8 980	2 028	1 242	2 199	275	42	18 216	3 753
\$500 or more	8 855	7 975	7 084	2 581	4 503	537	354	880	83	39	7 829	1 026
No cash rent	11 439	5 811	3 689	2 015	1 674	1 069	1 053	5 628	475	410	5 628	5 811
Median	\$257	\$261	\$271	\$246	\$295	\$241	\$233	\$232	\$227	\$238	\$268	\$233
HOUSEHOLD INCOME IN 1979												
Occupied housing units	950 980	664 928	473 386	231 675	241 711	98 148	93 394	286 052	31 593	24 990	621 096	329 884
Median income	\$16 797	\$16 607	\$17 330	\$15 003	\$19 718	\$14 756	\$15 103	\$17 215	\$14 759	\$20 247	\$17 454	\$15 649
Owner-occupied housing units	628 177	401 024	282 384	125 906	156 478	57 364	61 276	227 153	22 707	21 361	397 347	230 830
Median income	\$20 319	\$21 073	\$22 152	\$20 427	\$23 552	\$19 050	\$17 951	\$18 876	\$16 741	\$21 244	\$21 511	\$18 121
Renter-occupied housing units	322 803	263 904	191 002	105 769	85 233	40 784	32 118	58 899	8 886	3 629	223 749	99 054
Median income	\$11 417	\$11 241	\$11 654	\$10 233	\$13 607	\$10 067	\$10 271	\$12 174	\$10 684	\$14 337	\$11 650	\$10 897
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	40 123	21 152	13 184	6 742	6 442	3 571	4 397	18 971	2 038	1 755	21 542	18 581
Percent below poverty level	6.4	5.3	4.7	5.4	4.1	6.2	7.2	8.4	9.0	8.2	5.4	8.0
Complete plumbing for exclusive use	39 145	20 992	13 081	6 720	6 361	3 567	4 344	18 153	2 002	1 711	21 217	17 928
1.01 or more persons per room	1 356	474	192	96	96	86	196	882	72	98	582	774
Lacking complete plumbing for exclusive use	978	160	103	22	81	4	53	818	36	44	325	653
1.01 or more persons per room	184	7	7	7	—	—	—	177	2	15	42	142
Renter-occupied housing units	63 342	52 279	35 235	22 747	12 488	9 928	7 116	11 063	1 979	421	41 868	21 474
Percent below poverty level	19.6	19.8	18.4	21.5	14.7	24.3	22.2	18.8	22.3	11.6	18.7	21.7
Complete plumbing for exclusive use	59 931	49 643	33 185	20 855	12 330	9 442	7 016	10 288	1 915	396	39 475	20 456
1.01 or more persons per room	2 619	1 852	1 056	646	410	415	381	767	88	3	1 427	1 192
Lacking complete plumbing for exclusive use	3 411	2 636	2 050	1 892	158	486	100	775	64	25	2 393	1 018
1.01 or more persons per room	224	106	88	61	27	18	—	118	6	—	131	93

Table 69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban							Rural		Rural form	Inside SMSA's	Outside SMSA's
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units	12 978	12 663	12 015	10 624	1 391	423	225	315	24	17	12 278	700
HOUSE HEATING FUEL												
Utility gas	3 516	3 483	3 286	2 911	375	110	87	33	4	-	3 313	203
Bottled, tank, or LP gas	130	111	111	99	12	-	-	19	2	-	111	19
Electricity	4 683	4 534	4 183	3 331	852	241	110	149	11	11	4 357	326
Fuel oil, kerosene, etc.	4 338	4 296	4 244	4 099	145	40	12	42	5	-	4 274	64
Cool or coke	18	18	11	11	-	7	-	-	-	-	11	7
Wood	181	109	68	61	7	25	16	72	2	6	100	81
Other fuel	97	97	97	97	-	-	-	-	-	-	97	-
No fuel used	15	15	15	15	-	-	-	-	-	-	15	-
WATER HEATING FUEL												
Utility gas	2 243	2 213	2 112	1 885	227	76	25	30	2	-	2 126	117
Bottled, tank, or LP gas	197	179	179	160	19	-	-	18	-	-	179	18
Electricity	9 990	9 748	9 208	8 071	1 137	340	200	242	22	17	9 440	550
Fuel oil, kerosene, etc.	480	466	459	457	2	7	-	14	-	-	473	7
Other	29	29	29	29	-	-	-	-	-	-	29	-
No fuel used	39	28	28	22	6	-	-	11	-	-	31	8
COOKING FUEL												
Utility gas	1 467	1 437	1 390	1 351	39	35	12	30	2	-	1 404	63
Bottled, tank, or LP gas	153	120	99	86	13	5	16	33	-	-	104	49
Electricity	11 211	10 966	10 386	9 053	1 333	383	197	245	22	17	10 623	588
Other	50	43	43	37	6	-	-	7	-	-	50	-
No fuel used	97	97	97	97	-	-	-	-	-	-	97	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	4 843	4 720	4 541	4 035	506	109	70	123	...	4	4 633	210
With a mortgage	3 592	3 493	3 382	2 909	473	66	45	99	...	4	3 458	134
Less than \$100	8	8	8	8	-	-	-	-	-	-	8	-
\$100 to \$149	53	48	48	48	-	-	-	5	-	-	48	5
\$150 to \$199	248	248	240	226	14	8	-	-	-	-	240	8
\$200 to \$249	367	363	337	307	30	9	17	4	-	-	339	28
\$250 to \$299	509	493	467	452	15	19	7	16	-	-	475	34
\$300 to \$349	527	525	512	463	49	5	8	2	-	-	520	7
\$350 to \$399	538	530	514	439	75	5	11	8	-	-	526	12
\$400 to \$449	407	398	385	326	59	13	-	9	-	-	392	15
\$450 to \$499	259	251	251	214	37	-	-	8	-	-	257	2
\$500 to \$599	342	324	315	242	73	7	2	18	-	4	319	23
\$600 to \$749	208	200	200	148	52	-	-	8	-	-	208	-
\$750 or more	126	105	105	36	69	-	-	21	-	-	126	-
Median	\$358	\$356	\$358	\$345	\$445	\$292	\$289	\$484	...	\$525	\$359	\$288
Not mortgaged	1 251	1 227	1 159	1 126	33	43	25	24	...	-	1 175	76
Less than \$50	21	13	6	6	-	-	7	8	-	-	6	15
\$50 to \$74	41	41	33	33	-	8	-	-	-	-	33	8
\$75 to \$99	83	80	73	73	-	-	7	3	-	-	73	10
\$100 to \$149	544	533	503	484	19	19	11	11	-	-	519	25
\$150 to \$199	379	377	377	370	7	-	-	2	-	-	377	2
\$200 to \$249	104	104	98	91	7	6	-	-	-	-	98	6
\$250 or more	79	79	69	69	-	10	-	-	-	-	69	10
Median	\$145	\$146	\$147	\$147	\$145	\$118	\$95	\$103	...	-	\$146	\$110
GROSS RENT												
Specified renter-occupied housing units	7 511	7 426	6 981	6 157	824	291	154	85	15	-	7 102	409
Less than \$50	73	73	73	73	-	-	-	-	-	-	73	-
\$50 to \$59	76	76	76	68	8	-	-	-	-	-	76	-
\$60 to \$79	269	269	243	229	14	8	18	-	-	-	255	14
\$80 to \$99	333	333	333	302	31	-	-	-	-	-	333	-
\$100 to \$119	378	378	323	305	18	49	6	-	-	-	329	49
\$120 to \$149	368	358	316	300	16	22	20	10	-	-	328	40
\$150 to \$169	348	343	323	317	6	8	12	5	2	-	328	20
\$170 to \$199	611	611	584	553	31	5	22	-	-	-	599	12
\$200 to \$249	1 162	1 145	1 053	930	123	62	30	17	2	-	1 077	85
\$250 to \$299	1 550	1 532	1 434	1 202	232	62	36	18	4	-	1 452	98
\$300 to \$349	1 084	1 075	1 039	892	147	32	4	9	2	-	1 041	43
\$350 to \$399	551	544	515	443	72	27	2	7	2	-	532	19
\$400 to \$499	438	432	424	341	83	8	-	6	2	-	430	8
\$500 or more	178	177	169	137	32	8	-	1	1	-	170	8
No cash rent	92	80	76	65	11	-	4	12	-	-	79	13
Median	\$253	\$253	\$254	\$249	\$282	\$244	\$194	\$276	\$272	-	\$254	\$239
HOUSEHOLD INCOME IN 1979												
Occupied housing units	12 978	12 663	12 015	10 624	1 391	423	225	315	24	17	12 278	700
Median income	\$11 379	\$11 227	\$11 360	\$10 830	\$16 730	\$7 607	\$9 145	\$17 049	\$15 625	\$21 875	\$11 402	\$10 833
Owner-occupied housing units	5 362	5 150	4 947	4 384	563	132	71	212	9	17	5 084	278
Median income	\$17 526	\$17 437	\$17 550	\$16 472	\$26 278	\$15 500	\$16 141	\$21 375	...	\$21 875	\$17 638	\$15 865
Renter-occupied housing units	7 616	7 513	7 068	6 240	828	291	154	103	15	-	7 194	422
Median income	\$8 556	\$8 478	\$8 667	\$8 313	\$12 407	\$6 417	\$4 330	\$14 896	...	-	\$8 628	\$7 310
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	770	761	721	672	49	32	8	9	...	-	723	47
Percent below poverty level	14.4	14.8	14.6	15.3	8.7	24.2	11.3	4.2	...	-	14.2	16.9
Complete plumbing for exclusive use	767	758	718	669	49	32	8	9	...	-	720	47
1.01 or more persons per room	75	73	66	66	-	7	-	2	...	-	68	7
Lacking complete plumbing for exclusive use	3	3	3	3	-	-	-	-	...	-	3	-
1.01 or more persons per room	-	-	-	-	-	-	-	-	...	-	-	-
Renter-occupied housing units	2 761	2 737	2 521	2 274	247	124	92	24	...	-	2 598	163
Percent below poverty level	36.3	36.4	35.7	36.4	29.8	42.6	59.7	23.3	...	-	36.1	38.6
Complete plumbing for exclusive use	2 671	2 650	2 441	2 194	247	117	92	21	...	-	2 515	156
1.01 or more persons per room	289	287	287	275	12	-	-	2	...	-	287	2
Lacking complete plumbing for exclusive use	90	87	80	80	-	7	-	3	...	-	83	7
1.01 or more persons per room	-	-	-	-	-	-	-	-	...	-	-	-

Table 70. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	16 722	11 910	7 607	4 152	3 455	2 077	2 226	4 812	609	346	10 707	6 015
HOUSE HEATING FUEL												
Utility gas	3 929	3 320	1 991	1 018	973	656	673	609	93	13	2 703	1 226
Bottled, tank, or LP gas	393	121	55	11	44	13	53	272	20	20	187	206
Electricity	8 118	6 120	3 969	1 911	2 058	1 062	1 089	1 998	335	92	5 360	2 758
Fuel oil, kerosene, etc	2 444	1 636	1 262	994	268	125	249	808	63	141	1 609	835
Coal or coke	10	—	—	—	—	—	—	10	2	—	—	10
Wood	1 680	656	291	183	108	216	149	1 024	96	38	779	901
Other fuel	42	28	28	28	—	—	—	14	—	9	33	9
No fuel used	106	29	11	7	4	5	13	77	—	33	36	70
WATER HEATING FUEL												
Utility gas	2 199	1 877	1 185	648	537	404	288	322	38	15	1 634	565
Bottled, tank, or LP gas	363	125	69	28	41	17	39	238	15	5	192	171
Electricity	13 703	9 610	6 093	3 238	2 855	1 640	1 877	4 093	554	281	8 584	5 119
Fuel oil, kerosene, etc	256	231	217	200	17	—	14	25	—	6	227	29
Other	55	25	17	17	—	—	8	30	2	6	24	31
No fuel used	146	42	26	21	5	16	—	104	—	33	46	100
COOKING FUEL												
Utility gas	1 250	955	550	418	132	184	221	295	22	7	820	430
Bottled, tank, or LP gas	494	77	34	19	15	30	13	417	27	12	169	325
Electricity	14 741	10 732	6 904	3 632	3 272	1 851	1 977	4 009	555	295	9 565	5 176
Other	113	25	15	8	7	3	7	88	2	32	42	71
No fuel used	124	121	104	75	29	9	8	3	3	—	111	13
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	5 448	3 893	2 314	1 137	1 177	730	849	1 555	262	20	3 569	1 879
With a mortgage	4 308	3 154	1 948	910	1 038	558	648	1 154	214	20	2 904	1 404
Less than \$100	12	—	—	—	—	—	—	12	—	—	12	—
\$100 to \$149	48	45	18	18	—	9	18	3	—	—	21	27
\$150 to \$199	281	196	80	32	48	56	60	85	11	—	138	143
\$200 to \$249	452	292	118	64	54	69	105	160	44	—	229	223
\$250 to \$299	545	383	222	117	105	74	87	162	49	—	366	179
\$300 to \$349	563	383	196	86	110	83	104	180	43	—	348	215
\$350 to \$399	571	453	321	195	126	75	57	118	13	—	408	163
\$400 to \$449	454	352	267	99	168	38	47	102	15	8	351	103
\$450 to \$499	389	292	173	73	100	79	40	97	10	—	262	127
\$500 to \$599	476	390	280	112	168	39	71	86	12	—	364	112
\$600 to \$749	354	271	182	71	111	36	53	83	16	—	271	83
\$750 or more	163	97	91	43	48	—	6	66	1	12	134	29
Median	\$372	\$381	\$404	\$385	\$423	\$343	\$326	\$343	\$303	\$829	\$391	\$330
Not mortgaged	1 140	739	366	227	139	172	201	401	48	—	665	475
Less than \$50	29	11	—	—	—	—	11	18	—	—	—	29
\$50 to \$74	109	58	10	—	10	4	44	51	—	—	26	83
\$75 to \$99	210	117	54	27	27	33	30	93	10	—	101	109
\$100 to \$149	501	352	157	105	52	93	102	149	23	—	309	192
\$150 to \$199	228	158	112	69	43	38	8	70	11	—	170	58
\$200 to \$249	37	25	19	12	7	—	6	12	4	—	33	4
\$250 or more	26	18	14	14	—	4	—	8	—	—	26	—
Median	\$122	\$127	\$140	\$140	\$140	\$122	\$108	\$111	\$127	—	\$134	\$104
GROSS RENT												
Specified renter-occupied housing units	9 053	7 323	4 946	2 859	2 087	1 189	1 188	1 730	277	96	6 191	2 862
Less than \$50	54	34	26	26	—	—	8	20	—	6	37	17
\$50 to \$59	73	73	55	47	8	10	8	—	—	—	55	18
\$60 to \$79	116	95	74	54	20	—	21	21	5	—	87	29
\$80 to \$99	229	200	119	91	28	41	40	29	—	—	167	62
\$100 to \$119	223	177	150	124	26	20	7	46	9	8	174	49
\$120 to \$149	471	305	169	156	13	30	106	166	30	—	251	220
\$150 to \$169	361	257	146	131	15	64	47	104	20	—	216	145
\$170 to \$199	866	653	379	313	66	167	107	213	41	11	559	307
\$200 to \$249	1 778	1 539	986	637	349	248	305	239	64	7	1 175	603
\$250 to \$299	1 798	1 558	1 034	491	543	259	265	240	35	—	1 227	571
\$300 to \$349	1 219	1 112	757	349	408	164	191	107	36	—	916	303
\$350 to \$399	667	615	468	184	284	97	50	52	19	—	530	137
\$400 to \$499	579	515	434	186	248	50	31	64	11	—	484	95
\$500 or more	157	117	104	39	65	11	2	40	—	—	134	23
No cash rent	462	73	45	31	14	28	—	389	7	64	179	283
Median	\$254	\$260	\$268	\$239	\$297	\$250	\$242	\$214	\$230	\$172	\$263	\$236
HOUSEHOLD INCOME IN 1979												
Occupied housing units	16 722	11 910	7 607	4 152	3 455	2 077	2 226	4 812	609	346	10 707	6 015
Median income	\$14 292	\$14 130	\$14 473	\$12 067	\$16 491	\$13 171	\$13 963	\$14 761	\$15 016	\$13 508	\$14 769	\$13 606
Owner-occupied housing units	7 079	4 476	2 577	1 255	1 322	861	1 038	2 603	327	126	4 308	2 771
Median income	\$19 122	\$19 775	\$21 349	\$20 593	\$22 335	\$18 696	\$16 289	\$18 154	\$16 599	\$23 958	\$20 660	\$16 910
Renter-occupied housing units	9 643	7 434	5 030	2 897	2 133	1 216	1 188	2 209	282	220	6 399	3 244
Median income	\$11 198	\$11 045	\$11 268	\$9 470	\$13 786	\$10 580	\$10 706	\$11 589	\$12 143	\$11 970	\$11 195	\$11 204
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	596	300	110	71	39	69	121	296	35	11	255	341
Percent below poverty level	8.4	6.7	4.3	5.7	3.0	8.0	11.7	11.4	10.7	8.7	5.9	12.3
Complete plumbing for exclusive use	594	300	110	71	39	69	121	294	35	11	255	339
1.01 or more persons per room	139	78	19	19	—	16	43	61	15	—	68	71
Lacking complete plumbing for exclusive use	2	—	—	—	—	—	—	2	—	—	—	2
1.01 or more persons per room	2	—	—	—	—	—	—	2	—	—	—	2
Renter-occupied housing units	2 434	1 954	1 272	833	439	364	318	480	57	73	1 699	735
Percent below poverty level	25.2	26.3	25.3	28.8	20.6	29.9	26.8	21.7	20.2	33.2	26.6	22.7
Complete plumbing for exclusive use	2 234	1 851	1 187	761	426	352	312	383	57	40	1 561	673
1.01 or more persons per room	519	385	208	144	64	70	107	134	27	16	328	191
Lacking complete plumbing for exclusive use	200	103	85	72	13	12	6	97	—	33	138	62
1.01 or more persons per room	66	21	21	13	8	—	—	45	—	—	54	12

Table 71. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State	Asian and Pacific Islander													Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoan	Other	
Occupied housing units	8 922	130	54	2 876	2 668	1 289	1 107	932	1 098	440	92	28	1 009	6 990
HOUSE HEATING FUEL														
Utility gas	1 509	44	5	779	816	360	267	209	344	139	24	—	286	1 773
Bottled, tank, or LP gas	329	4	—	73	42	47	35	23	19	—	—	—	25	188
Electricity	4 347	61	22	1 151	1 060	532	651	477	532	221	58	15	585	3 554
Fuel oil, kerosene, etc.	1 197	15	27	754	661	272	117	200	199	59	—	13	99	792
Coal or coke	2	—	—	—	—	—	—	—	—	—	—	—	—	16
Wood	1 514	6	—	100	63	78	37	23	4	21	10	—	14	571
Other fuel	12	—	—	19	22	—	—	—	—	—	—	—	—	12
No fuel used	12	—	—	—	4	—	—	—	—	—	—	—	—	84
WATER HEATING FUEL														
Utility gas	905	22	5	403	548	188	184	132	227	74	20	7	180	1 012
Bottled, tank, or LP gas	242	4	—	62	33	31	7	22	44	—	—	—	16	195
Electricity	7 542	98	43	2 354	1 990	1 028	890	733	750	347	72	21	740	5 592
Fuel oil, kerosene, etc.	118	—	6	39	57	34	20	45	59	19	—	—	34	70
Other	30	—	—	13	11	8	6	—	—	—	—	—	—	17
No fuel used	85	6	—	5	29	—	—	—	18	—	—	—	39	104
COOKING FUEL														
Utility gas	449	8	3	183	193	60	31	59	133	5	—	—	95	625
Bottled, tank, or LP gas	385	4	—	51	6	26	15	15	—	14	—	—	18	206
Electricity	7 935	112	51	2 619	2 469	1 188	1 061	858	945	421	92	28	889	5 994
Other	82	6	—	15	—	8	—	—	—	—	—	—	—	95
No fuel used	71	—	—	8	—	7	—	—	20	—	—	—	7	70
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	2 841	26	10	1 300	1 354	562	440	354	227	167	19	—	78	1 899
With a mortgage	2 056	24	7	950	984	458	397	205	212	157	19	—	71	1 484
Less than \$100	9	—	—	—	2	7	7	—	—	—	—	—	—	12
\$100 to \$149	54	—	—	4	—	—	—	—	—	—	—	—	—	14
\$150 to \$199	186	—	—	24	9	—	6	4	14	2	—	—	—	104
\$200 to \$249	319	7	7	98	70	39	10	19	13	6	—	—	—	186
\$250 to \$299	316	5	—	129	203	24	19	13	10	28	—	—	14	224
\$300 to \$349	215	3	—	73	109	42	27	27	22	21	5	—	5	191
\$350 to \$399	268	9	—	154	104	75	42	12	28	13	—	—	—	186
\$400 to \$449	253	—	—	92	96	53	52	—	43	13	—	—	—	135
\$450 to \$499	146	—	—	76	99	36	12	36	31	7	2	—	17	89
\$500 to \$599	176	—	—	155	128	53	70	34	32	35	5	—	14	169
\$600 to \$749	74	—	—	114	71	80	96	24	19	23	7	—	12	109
\$750 or more	40	—	—	31	93	49	56	36	—	9	—	—	9	65
Median	\$333	\$300	\$225	\$398	\$398	\$440	\$539	\$488	\$422	\$433	\$525	—	\$499	\$353
Not mortgaged	785	2	3	350	370	104	43	149	15	10	—	—	7	415
Less than \$50	33	—	—	—	—	—	—	8	—	—	—	—	—	18
\$50 to \$74	72	—	3	16	3	4	—	11	—	—	—	—	—	50
\$75 to \$99	193	—	—	53	61	10	6	33	—	2	—	—	—	68
\$100 to \$149	288	2	—	117	84	45	9	60	15	8	—	—	—	193
\$150 to \$199	182	—	—	124	118	37	16	23	—	—	—	—	—	78
\$200 to \$249	8	—	—	27	77	—	—	14	—	—	—	—	—	—
\$250 or more	9	—	—	13	27	8	12	—	—	—	—	—	7	8
Median	\$112	\$138	\$63	\$140	\$167	\$132	\$160	\$116	\$138	\$134	—	—	\$275	\$114
GROSS RENT														
Specified renter-occupied housing units	4 476	90	44	1 179	1 029	591	516	434	830	223	63	28	910	4 236
Less than \$50	20	—	—	7	32	—	—	5	—	—	—	—	5	23
\$50 to \$59	62	—	—	—	18	8	—	7	—	5	—	—	—	33
\$60 to \$79	50	—	—	27	6	—	—	6	12	5	—	7	21	60
\$80 to \$99	106	—	—	31	19	7	—	23	39	—	—	—	8	60
\$100 to \$119	92	—	3	22	81	6	35	27	42	19	—	—	62	86
\$120 to \$149	332	6	—	96	105	27	44	26	30	—	—	—	17	195
\$150 to \$169	176	—	—	42	43	8	35	19	26	7	—	—	35	170
\$170 to \$199	402	16	9	88	58	39	51	22	17	39	—	—	70	402
\$200 to \$249	934	14	9	263	209	137	150	105	179	45	19	15	186	994
\$250 to \$299	855	12	—	299	211	104	115	108	188	48	13	—	283	844
\$300 to \$349	522	21	—	77	93	104	46	44	125	29	9	—	103	525
\$350 to \$399	305	11	5	38	58	82	18	13	65	—	16	—	36	208
\$400 to \$499	356	10	—	97	21	19	6	5	45	26	—	—	42	277
\$500 or more	69	—	—	49	18	29	11	—	48	—	6	—	32	63
No cash rent	195	—	18	43	57	21	5	24	14	—	—	6	10	296
Median	\$248	\$289	\$203	\$248	\$232	\$271	\$234	\$237	\$270	\$241	\$299	\$214	\$260	\$247
HOUSEHOLD INCOME IN 1979														
Occupied housing units	8 922	130	54	2 876	2 668	1 289	1 107	932	1 098	440	92	28	1 009	6 990
Median income	\$13 394	\$11 518	\$10 556	\$17 623	\$17 391	\$16 945	\$15 933	\$10 604	\$12 361	\$16 115	\$11 667	\$12 667	\$7 139	\$13 454
Owner-occupied housing units	4 253	40	10	1 666	1 617	691	575	479	268	217	24	—	99	2 474
Median income	\$17 847	\$20 556	\$19 286	\$23 474	\$23 461	\$22 813	\$22 781	\$14 702	\$25 556	\$20 066	\$37 500	—	\$21 375	\$18 830
Renter-occupied housing units	4 669	90	44	1 210	1 051	598	532	453	830	223	68	28	910	4 516
Median income	\$10 297	\$10 536	\$5 000	\$11 510	\$9 134	\$12 465	\$9 024	\$8 588	\$7 596	\$13 344	\$6 500	\$12 667	\$5 056	\$11 334
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	543	6	—	152	61	61	68	79	—	20	2	—	17	211
Percent below poverty level	12.8	15.0	—	9.1	3.8	8.8	11.8	16.5	—	9.2	8.3	—	17.2	8.5
Complete plumbing for exclusive use	509	6	—	152	58	53	68	79	—	20	2	—	17	211
1.01 or more persons per room	72	—	—	9	5	2	7	—	—	—	—	—	5	100
Lacking complete plumbing for exclusive use	34	—	—	—	3	8	—	—	—	—	—	—	—	—
1.01 or more persons per room	9	—	—	—	3	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 461	26	31	315	384	134	136	134	416	43	36	6	538	1 172
Percent below poverty level	31.3	28.9	70.5	26.0	36.5	22.4	25.6	29.6	50.1	19.3	52.9	21.4	59.1	26.0
Complete plumbing for exclusive use	1 399	26	31	291	312	134	114	125	386	43	36	6	478	1 056
1.01 or more persons per room	177	—	—	11	64	47	31	11	221	5	—	—	275	385
Lacking complete plumbing for exclusive use	62	—	—	24	72	—	22	9	30	—	—	—	60	116
1.01 or more persons per room	—	—	—	—	—	—	—	—	22	—	—	—	26	42

Table 72. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The State

	Spanish origin										Not of Spanish origin				
	Type					Race									
	Total	Mexi- con	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.	White	Black	Ameri- can Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
Occupied housing units	16 722	10 406	428	316	5 572	9 614	127	310	428	6 243	941 366	12 851	8 796	11 111	747
HOUSE HEATING FUEL															
Utility gas	3 929	2 620	73	113	1 123	2 188	40	32	112	1 557	211 197	3 476	1 526	3 112	216
Bottled, tank, or LP gas	393	316	2	—	75	218	—	3	—	172	17 685	130	330	264	16
Electricity	8 118	4 933	238	134	2 813	4 521	45	148	211	3 193	412 030	4 638	4 282	5 071	361
Fuel oil, kerosene, etc.	2 444	1 422	67	41	914	1 565	34	71	84	690	176 130	4 304	1 168	2 290	102
Coal or coke	10	8	—	—	2	2	—	—	—	8	688	18	2	—	8
Wood	1 680	1 001	48	28	603	1 068	8	56	21	527	120 099	173	1 464	329	44
Other fuel	42	7	—	—	35	30	—	—	—	12	2 868	97	12	41	—
No fuel used	106	99	—	—	7	22	—	—	—	84	669	15	12	4	—
WATER HEATING FUEL															
Utility gas	2 199	1 479	56	77	587	1 237	26	17	58	861	115 383	2 217	915	1 905	151
Bottled, tank, or LP gas	363	281	2	9	71	177	—	9	—	177	15 135	197	237	215	18
Electricity	13 703	8 371	366	225	4 741	7 958	101	267	350	5 027	791 321	9 889	7 416	8 575	565
Fuel oil, kerosene, etc.	256	126	4	5	121	163	—	17	12	64	13 876	480	107	295	6
Other	55	30	—	—	25	38	—	—	—	17	3 517	29	30	38	—
No fuel used	146	119	—	—	27	41	—	—	8	97	2 134	39	91	83	7
COOKING FUEL															
Utility gas	1 250	883	43	39	285	667	—	7	25	551	45 086	1 467	453	734	74
Bottled, tank, or LP gas	494	368	2	—	124	291	—	15	—	188	22 482	153	374	145	18
Electricity	14 741	8 952	383	269	5 137	8 579	127	288	392	5 355	867 044	11 084	7 810	10 178	639
Other	113	109	—	—	4	18	—	—	—	95	4 438	50	88	23	—
No fuel used	124	94	—	8	22	59	—	—	11	54	2 316	97	71	31	16
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units	5 448	3 133	88	137	2 090	3 556	47	84	130	1 631	469 540	4 796	2 793	4 371	268
With a mortgage	4 308	2 416	88	122	1 682	2 810	40	67	102	1 289	319 035	3 552	2 020	3 351	195
Less than \$100	12	—	—	—	—	—	—	—	—	12	1 100	8	9	16	—
\$100 to \$149	48	30	6	—	12	34	—	—	—	14	4 157	53	54	4	—
\$150 to \$199	281	185	13	—	83	175	—	2	—	104	18 435	248	184	59	—
\$200 to \$249	452	296	—	17	139	274	4	5	—	169	34 668	363	328	255	17
\$250 to \$299	545	306	6	33	200	326	—	8	6	205	41 225	509	313	434	19
\$300 to \$349	563	367	5	5	186	359	8	16	14	166	42 723	519	202	317	25
\$350 to \$399	571	302	22	4	243	372	—	13	20	166	42 056	538	264	408	20
\$400 to \$449	454	217	12	17	208	269	14	23	13	135	35 646	393	230	336	—
\$450 to \$499	389	176	10	28	175	292	4	—	9	84	27 157	255	146	307	5
\$500 to \$599	476	231	7	6	232	352	—	—	10	114	33 485	342	176	516	55
\$600 to \$749	354	195	7	10	142	241	8	—	22	83	23 142	200	74	424	26
\$750 or more	163	99	—	2	62	116	2	—	8	37	15 241	124	40	275	28
Median	\$372	\$352	\$382	\$406	\$395	\$382	\$429	\$360	\$442	\$342	\$370	\$357	\$330	\$427	\$516
Not mortgaged	1 140	717	—	15	408	746	7	17	28	342	150 505	1 244	773	1 020	73
Less than \$50	29	29	—	—	—	11	—	—	—	18	2 538	21	33	8	—
\$50 to \$74	109	84	—	—	25	59	—	—	—	50	11 669	41	75	34	—
\$75 to \$99	210	112	—	4	94	126	—	15	19	50	27 267	83	178	146	18
\$100 to \$149	501	334	—	5	162	335	7	—	9	150	62 860	537	290	329	43
\$150 to \$199	228	144	—	6	78	160	—	2	—	66	31 642	379	180	318	12
\$200 to \$249	37	2	—	—	35	37	—	—	—	—	9 412	104	8	118	—
\$250 or more	26	12	—	—	14	18	—	—	—	8	5 117	79	9	67	—
Median	\$122	\$118	—	\$117	\$129	\$127	\$113	\$89	\$93	\$115	\$125	\$145	\$113	\$149	\$111
GROSS RENT															
Specified renter-occupied housing units	9 053	5 894	277	160	2 722	4 736	71	157	260	3 829	302 551	7 440	4 453	5 543	407
Less than \$50	54	36	—	10	8	23	—	—	8	23	1 815	73	20	41	—
\$50 to \$59	73	48	—	8	17	40	—	—	—	33	2 573	76	62	38	—
\$60 to \$79	116	99	—	—	17	62	—	—	4	50	5 166	269	50	80	10
\$80 to \$99	229	151	—	—	78	148	13	7	7	54	5 523	320	99	120	6
\$100 to \$119	223	121	10	—	92	132	—	5	6	80	7 245	378	90	288	6
\$120 to \$149	471	357	—	—	114	247	—	28	6	190	14 033	368	310	339	5
\$150 to \$169	361	219	17	10	115	220	—	—	—	141	13 397	348	176	215	29
\$170 to \$199	866	590	14	13	249	473	8	6	12	367	26 029	603	421	372	35
\$200 to \$249	1 778	1 259	67	51	401	826	3	17	35	897	60 980	1 159	940	1 273	97
\$250 to \$299	1 798	1 117	47	14	620	958	8	38	61	733	59 640	1 542	829	1 308	111
\$300 to \$349	1 219	768	45	10	396	638	10	28	60	483	41 004	1 074	515	570	42
\$350 to \$399	667	354	44	8	261	420	6	5	48	188	23 432	545	316	278	20
\$400 to \$499	579	300	20	21	238	283	16	20	7	253	21 686	422	346	254	24
\$500 or more	157	95	7	9	49	168	7	—	6	46	8 757	171	69	187	17
No cash rent	462	380	6	9	67	168	—	3	—	291	11 271	92	210	180	5
Median	\$254	\$245	\$282	\$233	\$271	\$256	\$317	\$268	\$295	\$246	\$257	\$252	\$248	\$247	\$258
HOUSEHOLD INCOME IN 1979															
Occupied housing units	16 722	10 406	428	316	5 572	9 614	127	310	428	6 243	941 366	12 851	8 796	11 111	747
Median income	\$14 292	\$13 981	\$14 091	\$17 981	\$14 828	\$14 742	\$11 094	\$16 409	\$16 179	\$13 441	\$16 823	\$11 381	\$13 149	\$15 416	\$13 581
Owner-occupied housing units	7 079	4 068	133	156	2 722	4 581	56	141	159	2 142	623 596	5 306	4 162	5 477	332
Median income	\$19 122	\$18 663	\$19 464	\$25 125	\$19 447	\$19 123	\$13 667	\$22 847	\$26 027	\$18 833	\$20 328	\$17 670	\$17 776	\$22 716	\$18 816
Renter-occupied housing units	9 643	6 338	295	160	2 850	5 033	71	169	269	4 101	317 770	7 545	4 634	5 634	415
Median income	\$11 198	\$11 421	\$11 027	\$11 833	\$10 640	\$10 860	\$6 726	\$14 375	\$13 105	\$11 365	\$11 426	\$8 580	\$10 120	\$9 349	\$10 845
INCOME IN 1979 BELOW POVERTY LEVEL															
Owner-occupied housing units	596	375	4	4	213	366	13	2	9	206	39 757	757	547	451	5
Percent below poverty level	8.4	9.2	3.0	2.6	7.8	8.0	23.2	1.4	5.7	9.6	6.4	14.3	13.1	8.2	1.5
Complete plumbing for exclusive use	594	375	4	4	211	364	13	2	9	206	38 781	754	513	440	5
1.01 or more persons per room	139	136	—	—	3	37	—	2	—	100	1 319	75	70	28	—
Lacking complete plumbing for exclusive use	2	—	—	—	2	2	—	—	—	—	976	3	34	11	—
1.01 or more persons per room	2	—	—	—	2	2	—	—	—	—	182	—	—	3	—
Renter-occupied housing units	2 434	1 594	88	32	720	1 235	37	36	70	1 056	62 107	2 724	1 482	2 072	116
Percent below poverty level	25.2	25.1	29.8	20.0	25.3	24.5	52.1	21.3	26.0	25.7	19.5	36.1	32.0	36.8	28.0
Complete plumbing for exclusive use	2 234	1 451	88	32	663	1 153	37	36	62	946	58 778	2 634	1 420	1 863	110
1.01 or more persons per room	519	437	6	—	76	139	13	11	10	346	2 480	276	166	655	39
Lacking complete plumbing for exclusive use	200	143	—	—	57	82	—	—	8	110	3 329	90	62	209	6
1.01 or more persons per room	66	53	—	—	13	24	—	—	—	42	200	—	—	48	—

Table 73. Structural Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

	SMSA's					Urbanized areas				
	Eugene-Springfield, Oreg.	Medford, Oreg.	Portland, Oreg.-Wash.			Salem, Oreg.	Eugene, Oreg.	Longview, Wash.-Oreg.		
			Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)
Year-round housing units -----	110 545	52 024	504 152	431 500	72 652	96 889	75 001	22 782	688	22 094
1979 to March 1980 -----	5 292	2 970	23 370	18 804	4 566	5 788	3 557	648	20	628
1975 to 1978 -----	17 828	7 940	66 470	52 528	13 942	17 555	11 972	2 861	72	2 789
1970 to 1974 -----	17 528	8 944	73 161	59 031	14 130	15 954	12 002	2 601	39	2 562
1960 to 1969 -----	26 751	11 171	96 466	81 941	14 525	19 101	19 598	4 045	100	3 945
1950 to 1959 -----	17 697	7 722	70 573	62 077	8 496	13 252	12 438	3 729	90	3 639
1940 to 1949 -----	13 507	6 041	59 191	51 274	7 917	10 412	8 794	3 926	98	3 828
1939 or earlier -----	11 942	7 236	114 921	105 845	9 076	14 827	6 640	4 972	269	4 703
Owner-occupied housing units -----	63 790	33 781	299 893	253 543	46 350	59 274	38 481	13 006	408	12 598
1979 to March 1980 -----	2 645	1 803	10 993	8 444	2 549	2 872	1 351	392	20	372
1975 to 1978 -----	10 205	5 504	40 489	31 888	8 601	10 450	5 732	1 347	62	1 285
1970 to 1974 -----	9 446	5 957	41 339	32 177	9 162	9 233	5 128	1 056	21	1 035
1960 to 1969 -----	15 297	7 609	54 549	45 516	9 033	11 904	10 217	2 449	50	2 399
1950 to 1959 -----	11 030	5 090	46 680	40 567	6 113	8 845	7 524	2 326	32	2 294
1940 to 1949 -----	8 238	3 417	35 453	30 395	5 058	6 418	5 241	2 355	43	2 312
1939 or earlier -----	6 929	4 401	70 390	64 556	5 834	9 552	3 288	3 081	180	2 901
Renter-occupied housing units -----	39 735	15 230	177 620	155 220	22 400	31 382	32 228	8 251	231	8 020
1979 to March 1980 -----	1 509	715	6 772	5 708	1 064	1 758	1 339	169	—	169
1975 to 1978 -----	6 285	1 992	22 750	17 941	4 809	6 057	5 398	1 337	4	1 333
1970 to 1974 -----	6 995	2 487	28 827	24 547	4 280	5 906	6 190	1 325	16	1 309
1960 to 1969 -----	10 090	3 041	38 547	33 506	5 041	6 132	8 542	1 398	37	1 361
1950 to 1959 -----	5 789	2 242	21 195	19 195	2 000	3 696	4 449	1 215	53	1 162
1940 to 1949 -----	4 637	2 295	21 136	18 630	2 506	3 410	3 240	1 324	47	1 277
1939 or earlier -----	4 430	2 458	38 393	35 693	2 700	4 423	3 070	1 483	74	1 409

BEDROOMS

Year-round housing units -----	110 545	52 024	504 152	431 500	72 652	96 889	75 001	22 782	688	22 094
None -----	3 218	1 184	15 053	14 153	900	1 349	2 716	715	6	709
1 -----	15 282	7 278	67 943	61 557	6 386	12 322	11 529	3 108	94	3 014
2 -----	37 431	20 090	162 902	141 073	21 829	32 686	24 546	8 033	214	7 819
3 -----	42 738	18 759	182 291	149 360	32 931	38 552	28 555	8 109	278	7 831
4 -----	9 773	4 077	60 824	52 220	8 604	9 707	6 330	2 326	83	2 243
5 or more -----	2 103	636	15 139	13 137	2 002	2 273	1 325	491	13	478
Owner-occupied housing units -----	63 790	33 781	299 893	253 543	46 350	59 274	38 481	13 006	408	12 598
None -----	195	319	903	840	63	177	112	44	—	44
1 -----	2 862	2 226	12 656	11 215	1 441	2 318	1 265	515	21	494
2 -----	17 413	11 718	75 029	65 312	9 717	16 249	8 967	3 575	88	3 487
3 -----	33 217	15 473	144 006	118 123	25 883	30 249	21 553	6 369	218	6 151
4 -----	8 279	3 469	53 713	46 238	7 475	8 329	5 421	2 044	68	1 976
5 or more -----	1 824	576	13 586	11 815	1 771	1 952	1 163	459	13	446
Renter-occupied housing units -----	39 735	15 230	177 620	155 220	22 400	31 382	32 228	8 251	231	8 020
None -----	2 551	647	12 248	11 575	673	950	2 287	463	6	457
1 -----	10 937	4 410	50 094	45 661	4 433	8 612	9 296	2 221	61	2 160
2 -----	17 091	7 131	77 464	66 826	10 638	13 998	13 899	3 902	114	3 788
3 -----	7 785	2 545	31 094	25 502	5 592	6 447	5 886	1 423	36	1 387
4 -----	1 148	445	5 486	4 582	904	1 114	720	210	14	196
5 or more -----	223	52	1 234	1 074	160	261	140	32	—	32

STORIES IN STRUCTURE

Year-round housing units -----	110 545	52 024	504 152	431 500	72 652	96 889	75 001	22 782	688	22 094
1 to 3 -----	109 234	51 681	488 610	416 672	71 938	96 241	73 756	22 484	685	21 799
4 to 6 -----	463	53	8 321	8 064	257	450	397	197	3	194
7 to 12 -----	498	290	3 394	3 133	261	198	498	101	—	101
13 or more -----	350	—	3 827	3 631	196	—	350	—	—	—

PASSENGER ELEVATOR

Year-round housing units -----	110 545	52 024	504 152	431 500	72 652	96 889	75 001	22 782	688	22 094
Structures with 4 or more stories -----	1 311	343	15 542	14 828	714	648	1 245	298	3	295
With elevator -----	1 209	313	13 461	12 784	677	594	1 143	177	—	177

UNITS IN STRUCTURE

Year-round housing units -----	110 545	52 024	504 152	431 500	72 652	96 889	75 001	22 782	688	22 094
1, detached -----	70 288	34 793	335 962	283 303	52 659	66 546	45 020	15 099	526	14 573
1, attached -----	5 064	1 412	16 253	14 012	2 241	3 843	4 484	568	4	564
2 -----	5 259	1 729	18 550	14 982	3 568	2 763	4 390	914	56	858
3 and 4 -----	3 573	1 561	18 663	16 260	2 403	3 849	2 865	744	30	714
5 to 9 -----	4 180	1 582	18 145	16 409	1 736	3 864	3 632	1 152	9	1 143
10 to 49 -----	8 635	2 918	52 067	48 159	3 908	6 987	7 627	2 370	38	2 332
50 or more -----	4 546	1 389	26 648	24 505	2 143	2 134	4 213	879	—	879
Mobile home or trailer, etc. -----	9 000	6 640	17 864	13 870	3 994	6 903	2 770	1 056	25	1 031
Owner-occupied housing units -----	63 790	33 781	299 893	253 543	46 350	59 274	38 481	13 006	408	12 598
1, detached -----	53 961	26 891	269 137	227 760	41 377	51 643	34 342	11 664	369	11 295
1, attached -----	772	372	5 254	4 883	371	686	635	133	2	131
2 -----	918	405	3 057	2 580	477	417	594	96	13	83
3 and 4 -----	410	176	2 048	1 770	278	342	204	58	2	56
5 or more -----	813	245	5 678	5 158	520	705	494	196	—	196
Mobile home or trailer, etc. -----	6 916	5 243	14 719	11 392	3 327	5 481	2 212	859	22	837
Renter-occupied housing units -----	39 735	15 230	177 620	155 220	22 400	31 382	32 228	8 251	231	8 020
1, detached -----	13 399	6 283	53 595	44 578	9 017	11 641	9 088	2 833	125	2 708
1, attached -----	3 899	942	9 684	7 985	1 699	2 827	3 517	408	2	406
2 -----	3 935	1 189	14 253	11 418	2 835	2 060	3 514	754	38	716
3 and 4 -----	2 812	1 217	15 117	13 247	1 870	3 071	2 433	567	22	545
5 to 9 -----	3 397	1 106	14 627	13 299	1 328	3 122	3 112	931	6	925
10 to 49 -----	7 493	2 400	45 061	41 815	3 246	5 792	6 743	1 883	35	1 848
50 or more -----	3 621	1 106	23 003	21 086	1 917	1 917	3 491	749	—	749
Mobile home or trailer, etc. -----	1 179	987	2 280	1 792	488	952	330	126	3	123

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----	38 282	14 381	173 126	151 581	21 545	29 693	31 753	8 132	225	7 907
1, mobile home or trailer, etc. -----	17 024	7 363	61 065	50 716	10 349	13 731	12 460	3 248	124	3 124
Median gross rent -----	\$306	\$278	\$327	\$332	\$295	\$289	\$267	\$267	\$267	\$295
2 or more -----	21 258	7 018	112 061	100 865	11 196	15 962	19 293	4 884	101	4 783
Median gross rent -----	\$228	\$233	\$253	\$258	\$226	\$226	\$229	\$212	\$238	\$212

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

	Urbanized areas—Can.			Places					
	Portland, Oreg.—Wash.								
	Total	Oregon (pt.)	Washington (pt.)	Salem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
Year-round housing units	428 780	377 822	50 958	55 114	44 942	16 538	167 876	37 090	17 469
1979 to March 1980	18 899	15 629	3 270	3 982	2 286	1 040	2 392	2 700	1 107
1975 to 1978	52 961	43 025	9 936	11 051	7 271	2 574	6 005	5 917	3 825
1970 to 1974	58 545	48 022	10 523	8 569	6 560	2 101	10 554	4 562	3 349
1960 to 1969	83 421	72 351	11 070	10 358	11 160	3 186	19 252	6 671	3 256
1950 to 1959	63 028	56 923	6 105	8 911	7 686	2 826	24 793	6 853	2 514
1940 to 1949	51 494	46 172	5 322	5 938	5 135	2 309	27 063	4 646	2 355
1939 or earlier	100 432	95 700	4 732	6 305	4 844	2 502	77 817	5 741	1 063
Owner-occupied housing units	242 015	212 084	29 931	30 015	20 785	9 060	84 592	18 845	8 188
1979 to March 1980	7 726	6 159	1 567	1 591	823	522	626	984	422
1975 to 1978	29 148	23 915	5 233	5 424	3 458	1 449	2 109	2 730	1 612
1970 to 1974	29 073	22 859	6 214	3 945	2 516	976	2 620	1 641	1 058
1960 to 1969	44 545	38 069	6 476	5 677	4 789	1 787	6 038	3 035	1 364
1950 to 1959	41 335	36 988	4 347	6 040	4 438	1 766	13 904	4 414	1 459
1940 to 1949	30 157	26 847	3 310	3 620	2 660	1 149	14 213	2 702	1 619
1939 or earlier	60 031	57 247	2 784	3 718	2 101	1 411	45 082	3 339	654
Renter-occupied housing units	163 959	145 705	18 254	21 325	21 538	6 499	74 254	15 338	7 985
1979 to March 1980	6 307	5 369	938	1 447	936	347	1 104	991	377
1975 to 1978	21 175	16 864	4 311	4 813	3 317	982	3 586	2 648	1 913
1970 to 1974	27 008	23 225	3 783	4 121	3 699	1 014	7 449	2 548	2 057
1960 to 1969	36 075	31 774	4 301	4 153	5 822	1 243	12 365	3 257	1 694
1950 to 1959	19 402	17 912	1 490	2 501	2 972	922	9 955	2 106	923
1940 to 1949	19 064	17 285	1 779	2 023	2 285	1 050	11 517	1 697	647
1939 or earlier	34 928	33 276	1 652	2 267	2 507	941	28 278	2 091	374

BEDROOMS

Year-round housing units	428 780	377 822	50 958	55 114	44 942	16 538	167 876	37 090	17 469
None	14 386	13 634	752	828	2 461	389	11 443	735	198
1	62 132	57 401	4 731	8 210	8 273	2 685	33 970	6 685	2 605
2	141 097	125 581	15 516	18 445	14 017	5 781	57 813	12 791	7 458
3	149 606	126 126	23 480	22 174	15 151	6 198	41 885	13 156	6 294
4	49 465	44 078	5 387	4 562	4 055	1 332	17 925	3 014	843
5 or more	12 094	11 002	1 092	895	985	153	4 840	709	71
Owner-occupied housing units	242 015	212 084	29 931	30 015	20 785	9 060	84 592	18 845	8 188
None	640	603	37	52	89	84	337	34	5
1	10 121	9 368	753	1 014	747	384	4 332	727	264
2	60 808	55 024	5 784	7 513	4 770	2 553	28 201	5 149	2 612
3	115 834	98 143	17 691	16 752	10 888	4 765	32 104	9 772	4 560
4	43 706	39 023	4 683	3 895	3 444	1 126	15 475	2 513	676
5 or more	10 906	9 923	983	789	847	148	4 143	650	71
Renter-occupied housing units	163 959	145 705	18 254	21 325	21 538	6 499	74 254	15 338	7 985
None	11 995	11 376	619	700	2 065	280	9 635	636	187
1	47 404	43 775	3 629	6 336	6 965	2 074	27 325	5 159	2 012
2	71 434	62 742	8 692	9 413	8 315	2 897	26 551	6 452	4 236
3	27 708	23 044	4 664	4 240	3 612	1 082	8 173	2 608	1 419
4	4 477	3 897	580	564	465	161	1 992	435	131
5 or more	941	871	70	72	116	5	578	48	—

STORIES IN STRUCTURE

Year-round housing units	428 780	377 822	50 958	55 114	44 942	16 538	167 876	37 090	17 469
1 to 3	413 248	363 004	50 244	54 695	43 705	16 211	153 705	36 671	17 461
4 to 6	8 311	8 054	257	397	397	37	7 534	235	—
7 to 12	3 394	3 133	261	184	498	290	3 020	184	—
13 or more	3 827	3 631	196	—	342	—	3 617	—	8

PASSENGER ELEVATOR

Year-round housing units	428 780	377 822	50 958	55 114	44 942	16 538	167 876	37 090	17 469
Structures with 4 or more stories	15 532	14 818	714	419	1 237	327	14 171	419	8
With elevator	13 461	12 784	677	367	1 135	313	12 426	367	8

UNITS IN STRUCTURE

Year-round housing units	428 780	377 822	50 958	55 114	44 942	16 538	167 876	37 090	17 469
1, detached	276 840	241 088	35 752	35 553	24 797	10 947	102 536	23 530	9 809
1, attached	15 134	13 132	2 002	2 950	2 700	833	4 308	1 659	1 190
2	16 893	13 984	2 909	1 967	2 640	839	7 374	1 258	1 161
3 and 4	17 216	15 416	1 800	3 001	2 079	688	8 157	2 220	651
5 to 9	17 079	15 562	1 517	2 839	3 129	596	7 886	2 120	422
10 to 49	50 657	47 151	3 506	5 055	5 703	1 199	23 710	4 232	1 788
50 or more	26 263	24 145	2 118	1 626	2 865	1 017	13 444	1 217	1 322
Mobile home or trailer, etc.	8 698	7 344	1 354	2 123	1 029	419	461	854	1 126
Owner-occupied housing units	242 015	212 084	29 931	30 015	20 785	9 060	84 592	18 845	8 188
1, detached	220 861	193 270	27 591	26 992	18 529	8 171	79 599	17 232	7 017
1, attached	4 661	4 365	296	512	479	208	852	373	58
2	2 545	2 226	319	214	419	98	1 252	154	87
3 and 4	1 626	1 481	145	176	122	45	491	130	32
5 or more	5 143	4 677	466	329	373	188	2 123	239	92
Mobile home or trailer, etc.	7 179	6 065	1 114	1 792	863	350	275	717	902
Renter-occupied housing units	163 959	145 705	18 254	21 325	21 538	6 499	74 254	15 338	7 985
1, detached	45 354	38 737	6 617	6 884	5 327	2 253	18 975	5 055	2 347
1, attached	9 209	7 668	1 541	2 166	2 009	553	3 159	1 111	1 016
2	13 258	10 836	2 422	1 532	2 065	651	5 617	951	1 002
3 and 4	14 224	12 749	1 475	2 435	1 819	584	7 031	1 781	547
5 to 9	14 003	12 832	1 171	2 354	2 704	513	6 877	1 747	342
10 to 49	44 030	41 077	2 953	4 190	5 125	1 031	21 144	3 479	1 519
50 or more	22 797	20 905	1 892	1 498	2 380	852	11 295	1 104	1 085
Mobile home or trailer, etc.	1 084	901	183	266	109	62	156	110	127

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	161 981	144 043	17 938	20 945	21 252	6 373	73 606	15 070	7 877
1, mobile home or trailer, etc.	53 669	45 644	8 025	8 936	7 159	2 742	21 642	6 008	3 382
Median gross rent	\$333	\$337	\$311	\$307	\$332	\$303	\$319	\$298	\$314
2 or more	108 312	98 399	9 913	12 009	14 093	3 631	51 964	9 062	4 495
Median gross rent	\$254	\$257	\$228	\$228	\$225	\$241	\$225	\$220	\$233

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units	110 545	52 024	504 152	431 500	72 652	96 889	75 001	22 782	688	22 094	21 246
Complete kitchen facilities	108 936	51 261	495 885	423 945	71 940	95 495	73 939	22 530	680	21 850	20 925
BATHROOMS											
No bathroom or only a half bath	2 144	1 183	9 372	8 669	703	1 314	1 344	310	9	301	253
1 complete bathroom	65 411	29 314	282 405	247 229	35 176	53 511	44 402	15 009	466	14 543	12 361
1 complete bathroom plus half bath(s)	16 332	6 490	66 880	55 146	11 734	14 547	12 235	3 148	78	3 070	2 485
2 or more complete bathrooms	26 658	15 037	145 495	120 456	25 039	27 517	17 020	4 315	135	4 180	6 147
SOURCE OF WATER											
Public system or private company	88 982	35 649	458 101	398 814	59 287	77 055	74 073	22 571	665	21 906	20 072
Individual drilled well	18 403	14 686	38 050	27 108	10 942	17 486	878	168	18	150	1 093
Individual dug well	897	846	4 153	2 666	1 487	1 101	29	22	—	22	69
Some other source	2 263	843	3 848	2 912	936	1 247	21	21	5	16	12
SEWAGE DISPOSAL											
Public sewer	73 074	35 893	376 078	332 616	43 462	74 221	62 261	21 536	583	20 953	20 259
Septic tank or cesspool	36 825	15 725	125 766	96 851	28 915	22 125	12 636	1 194	105	1 089	947
Other means	646	406	2 308	2 033	275	543	104	52	—	52	40
AIR CONDITIONING											
None	96 457	25 700	423 111	359 819	63 292	82 563	65 471	21 200	629	20 571	8 336
Central system	5 470	11 945	33 912	29 775	4 137	8 009	3 431	642	24	618	6 090
1 or more individual room units	8 618	14 379	47 129	41 906	5 223	6 317	6 099	940	35	905	6 820
HEATING EQUIPMENT											
Year-round housing units	110 545	52 024	504 152	431 500	72 652	96 889	75 001	22 782	688	22 094	21 246
Steam or hot water system	1 887	547	24 707	23 789	918	1 590	1 628	605	10	595	391
Central warm-air furnace	23 282	13 896	233 901	214 541	19 360	42 588	13 683	3 665	246	3 419	5 308
Electric heat pump	4 306	4 505	19 028	15 233	3 795	5 591	2 534	759	24	735	2 512
Other built-in electric units	58 368	12 172	156 289	114 952	41 337	27 090	47 647	14 964	168	14 796	6 393
Floor, wall, or pipeless furnace	2 856	2 185	10 484	9 298	1 186	2 644	1 721	386	42	344	1 075
Room heaters with flue	4 773	4 750	24 354	22 237	2 117	6 441	2 620	799	58	741	1 911
Room heaters without flue	1 089	884	5 709	5 017	692	1 396	587	323	36	287	358
Fireplaces, stoves, or portable room heaters	13 883	13 036	29 203	26 028	3 175	9 352	4 538	1 239	102	1 137	3 286
None	101	49	477	405	72	197	43	42	2	40	12
Owner-occupied housing units	63 790	33 781	299 893	253 543	46 350	59 274	38 481	13 006	408	12 598	12 386
Steam or hot water system	803	240	5 792	5 452	340	674	618	203	3	200	160
Central warm-air furnace	17 917	10 717	185 028	169 274	15 754	33 133	10 333	3 102	194	2 908	3 723
Electric heat pump	2 899	3 421	11 780	8 967	2 813	3 967	1 508	539	14	525	1 860
Other built-in electric units	27 176	5 414	56 545	33 628	22 917	9 040	20 310	7 443	73	7 370	2 488
Floor, wall, or pipeless furnace	1 680	1 488	5 373	4 708	665	1 497	978	208	27	181	702
Room heaters with flue	2 420	2 257	11 445	10 286	1 159	3 372	1 148	449	25	424	881
Room heaters without flue	484	393	1 860	1 510	350	560	228	133	14	119	117
Fireplaces, stoves, or portable room heaters	10 394	9 830	21 927	19 605	2 322	7 006	3 351	929	58	871	2 449
None	17	21	143	113	30	25	7	—	—	—	6
Renter-occupied housing units	39 735	15 230	177 620	155 220	22 400	31 382	32 228	8 251	231	8 020	7 675
Steam or hot water system	978	296	16 936	16 455	481	810	933	246	5	241	226
Central warm-air furnace	4 240	2 446	39 129	36 257	2 872	7 553	2 916	387	37	350	1 296
Electric heat pump	1 054	802	6 137	5 305	832	1 281	788	160	6	154	488
Other built-in electric units	26 925	5 746	89 635	73 772	15 863	15 459	24 098	6 535	78	6 457	3 392
Floor, wall, or pipeless furnace	1 029	620	4 615	4 163	452	1 032	710	162	10	152	338
Room heaters with flue	2 017	2 194	11 458	10 602	856	2 649	1 319	312	33	279	927
Room heaters without flue	541	440	3 527	3 200	327	720	320	156	18	138	220
Fireplaces, stoves, or portable room heaters	2 923	2 672	6 009	5 292	717	1 831	1 116	275	44	231	782
None	28	14	174	174	—	47	28	18	—	18	6
Occupied housing units	103 525	49 011	477 513	408 763	68 750	90 656	70 709	21 257	639	20 618	20 061
No telephone	6 042	3 340	23 432	20 130	3 302	6 284	3 837	1 387	53	1 334	1 447
VEHICLES AVAILABLE											
Total											
None	8 723	3 238	50 774	46 542	4 232	7 423	7 159	1 920	40	1 880	1 790
1	33 898	14 998	165 447	145 041	20 406	31 878	25 937	6 904	174	6 730	6 667
2	35 037	17 553	160 672	135 913	24 759	31 068	23 402	7 439	279	7 160	7 005
3 or more	25 867	13 222	100 620	81 267	19 353	20 287	14 211	4 994	146	4 848	4 599
Automobiles:											
None	11 799	4 785	60 310	54 637	5 673	9 372	8 890	2 551	48	2 503	2 346
1	50 360	24 233	222 649	191 842	30 807	45 941	35 077	10 311	318	9 993	9 652
2	31 560	15 257	150 773	126 421	24 352	27 448	20 994	6 482	220	6 262	6 445
3 or more	9 806	4 736	43 781	35 863	7 918	7 895	5 748	1 913	53	1 860	1 618
Trucks or vans:											
None	60 869	26 503	327 401	286 891	40 510	57 091	47 453	12 741	354	12 387	12 321
1	37 506	19 466	135 078	109 801	25 277	29 913	21 075	7 761	261	7 500	6 904
2	4 498	2 664	13 319	10 696	2 623	3 225	2 017	690	22	668	774
3 or more	652	378	1 715	1 375	340	427	164	65	2	63	62
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	63 790	33 781	299 893	253 543	46 350	59 274	38 481	13 006	408	12 598	12 386
1979 to March 1980	10 484	5 623	41 965	34 363	7 602	9 808	6 316	1 692	49	1 643	2 117
1975 to 1978	21 555	11 544	94 445	78 326	16 119	20 060	13 195	3 815	129	3 686	4 128
1970 to 1974	11 650	7 092	53 070	44 614	8 456	10 954	6 726	2 018	58	1 960	2 255
1960 to 1969	12 088	5 689	55 609	48 052	7 557	10 657	7 497	2 889	75	2 814	2 135
1950 to 1959	5 118	2 480	31 851	27 620	4 231	4 709	3 232	1 604	40	1 564	1 148
1949 or earlier	2 895	1 353	22 953	20 568	2 385	3 086	1 515	988	57	931	603
Renter-occupied housing units	39 735	15 230	177 620	155 220	22 400	31 382	32 228	8 251	231	8 020	7 675
1979 to March 1980	25 054	8 996	95 425	82 345	13 080	18 183	21 062	4 816	99	4 717	4 602
1975 to 1978	10 820	4 326	55 477	48 668	6 809	9 179	8 429	2 251	94	2 157	2 088
1970 to 1974	2 348	1 047	15 445	14 042	1 403	2 381	1 764	671	12	659	499
1960 to 1969	1 152	634	7 839	7 131	708	1 225	775	371	16	355	352
1959 or earlier	361	227	3 434	3 034	400	414	198	142	10	132	134
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	17 748	10 939	93 993	82 156	11 837	20 514	10 861	4 138	126	4 012	4 522
Owner-occupied housing units	13 457	8 458	67 823	59 020	8 803	15 559	7 581	2 771	94	2 677	3 148
Lacking complete plumbing for exclusive use	190	122	1 216	1 106	110	167	100	41	—	41	42
No complete kitchen facilities	367	169	1 793	1 638	155	175	263	23	—	23	106
No vehicle available	3 654	1 933	26 237	23 797	2 440	4 206	2 661	1 107	25	1 082	1 112
No telephone	544	403	3 188	2 834	354	664	221	136	4	132	167
Lacking central heating system	3 706	3 865	11 146	9 785	1 361	3 741	1 304	593	31	562	1 279
Lacking air conditioning	14 518	4 807	74 621	64 953	9 668	16 494	8 584	3 784	114	3 670	1 661

Table 74. **Equipment and Plumbing Facilities for Areas and Places: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.				Places				
	Portland, Oreg.—Wash.			Salem, Oreg.					
	Total	Oregon (pt.)	Washington (pt.)		Eugene city	Medford city	Portland city	Salem city	Springfield city
Year-round housing units	428 780	377 822	50 958	55 114	44 942	16 538	167 876	37 090	17 469
Complete kitchen facilities	421 676	371 141	50 535	54 456	44 192	16 265	162 918	36 580	17 264
BATHROOMS									
No bathroom or only a half bath	7 827	7 433	394	444	1 095	208	5 856	360	168
1 complete bathroom	246 291	222 069	24 222	30 018	25 724	9 810	118 617	22 022	12 382
1 complete bathroom plus half bath(s)	57 181	48 135	9 046	9 054	6 925	1 729	18 023	5 521	2 396
2 or more complete bathrooms	117 481	100 185	17 296	15 598	11 198	4 791	25 380	9 187	2 523
SOURCE OF WATER									
Public system or private company	423 761	374 678	49 083	51 941	44 788	16 450	167 684	36 190	17 248
Individual drilled well	4 187	2 596	1 591	2 998	141	75	151	843	203
Individual dug well	600	367	233	128	—	7	25	36	18
Some other source	232	181	51	47	13	6	16	21	—
SEWAGE DISPOSAL									
Public sewer	356 844	320 255	36 589	53 828	43 686	16 344	156 278	36 701	16 856
Septic tank or cesspool	70 857	56 573	14 284	1 174	1 206	160	11 032	318	590
Other means	1 079	994	85	112	50	34	566	71	23
AIR CONDITIONING									
None	359 718	315 216	44 502	47 444	38 957	6 446	142 684	32 372	15 552
Central system	27 313	24 542	2 771	4 139	2 333	4 804	8 185	2 480	523
1 or more individual room units	41 749	38 064	3 685	3 531	3 652	5 288	17 007	2 238	1 394
HEATING EQUIPMENT									
Year-round housing units	428 780	377 822	50 958	55 114	44 942	16 538	167 876	37 090	17 469
Steam or hot water system	23 828	23 093	735	1 028	1 487	386	20 166	951	40
Central warm-air furnace	204 923	192 412	12 511	25 851	8 502	4 207	86 548	16 417	2 224
Electric heat pump	14 343	11 795	2 548	3 231	1 695	2 047	3 756	1 985	456
Other built-in electric units	136 131	104 512	31 619	17 792	28 298	5 208	34 503	12 457	12 154
Floor, wall, or pipeless furnace	9 148	8 327	821	1 542	1 027	938	4 158	1 224	424
Room heaters with flue	20 873	19 585	1 288	2 768	1 338	1 533	11 266	2 208	827
Room heaters without flue	4 918	4 421	497	565	366	272	2 823	389	151
Fireplaces, stoves, or portable room heaters	14 257	13 330	927	2 292	2 202	1 941	4 459	1 432	1 193
None	359	347	12	41	27	6	197	27	—
Owner-occupied housing units	242 015	212 084	29 931	30 015	20 785	9 060	84 592	18 845	8 188
Steam or hot water system	5 077	4 863	214	323	530	155	2 840	271	5
Central warm-air furnace	160 185	150 315	9 870	19 266	6 005	2 872	63 100	12 179	1 801
Electric heat pump	7 679	5 951	1 728	1 944	996	1 464	1 371	1 106	205
Other built-in electric units	43 119	26 979	16 140	4 444	10 612	1 817	7 518	2 630	4 557
Floor, wall, or pipeless furnace	4 467	4 037	430	805	548	584	1 844	596	234
Room heaters with flue	9 303	8 650	653	1 226	501	674	4 189	936	386
Room heaters without flue	1 436	1 228	208	195	107	85	697	89	71
Fireplaces, stoves, or portable room heaters	10 643	9 961	682	1 792	1 479	1 409	2 985	1 025	929
None	106	100	6	20	7	—	48	13	—
Renter-occupied housing units	163 959	145 705	18 254	21 325	21 538	6 499	74 254	15 338	7 985
Steam or hot water system	16 797	16 362	435	625	880	226	15 495	604	35
Central warm-air furnace	36 248	34 031	2 217	5 297	2 225	1 094	19 670	3 351	341
Electric heat pump	5 729	5 022	707	1 045	589	439	2 158	731	145
Other built-in electric units	84 065	70 592	13 473	11 498	15 680	2 959	25 046	8 285	6 599
Floor, wall, or pipeless furnace	4 260	3 919	341	684	458	319	2 147	578	178
Room heaters with flue	10 311	9 732	579	1 379	784	774	6 372	1 155	368
Room heaters without flue	3 236	2 947	289	338	228	176	1 965	272	76
Fireplaces, stoves, or portable room heaters	3 169	2 956	213	441	674	506	1 304	351	243
None	144	144	—	18	20	6	97	11	—
Occupied housing units	405 974	357 789	48 185	51 340	42 323	15 559	158 846	34 183	16 173
No telephone	20 650	18 272	2 378	3 538	2 208	1 217	11 642	2 681	1 253
VEHICLES AVAILABLE									
Total									
None	48 236	44 920	3 316	4 827	5 267	1 562	32 603	4 123	1 485
1	149 858	134 166	15 692	20 457	16 539	5 520	65 844	14 251	6 135
2	133 849	116 261	17 588	17 132	13 300	5 375	40 802	10 609	5 272
3 or more	74 031	62 442	11 589	8 924	7 217	3 102	19 597	5 200	3 281
Automobiles:									
None	55 478	51 340	4 138	5 681	6 228	1 954	35 577	4 702	1 966
1	191 923	169 930	21 993	26 627	20 867	7 623	77 147	17 768	8 560
2	125 417	108 277	17 140	15 339	11 962	4 880	36 934	9 459	4 551
3 or more	33 156	28 242	4 914	3 693	3 264	1 102	9 188	2 254	1 096
Trucks or vans:									
None	296 595	264 990	31 605	36 844	31 020	10 297	128 248	25 734	10 078
1	100 518	85 293	15 225	13 302	10 267	4 647	28 261	7 898	5 571
2	8 031	6 781	1 250	1 084	948	585	2 198	516	479
3 or more	830	725	105	110	88	30	139	35	45
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	242 015	212 084	29 931	30 015	20 785	9 060	84 592	18 845	8 188
1979 to March 1980	33 004	27 969	5 035	5 368	3 508	1 628	8 650	3 333	1 570
1975 to 1978	74 442	64 039	10 403	10 297	7 171	3 064	19 724	6 006	2 950
1970 to 1974	40 859	35 474	5 385	5 120	3 615	1 557	12 584	3 070	1 142
1960 to 1969	46 470	41 582	4 888	5 232	3 789	1 456	17 168	3 413	1 371
1950 to 1959	27 755	24 872	2 883	2 671	1 870	877	13 854	1 990	735
1949 or earlier	19 485	18 148	1 337	1 327	832	478	12 612	1 033	420
Renter-occupied housing units	163 959	145 705	18 254	21 325	21 538	6 499	74 254	15 338	7 985
1979 to March 1980	88 655	77 662	10 993	12 874	14 139	3 865	36 020	8 916	5 383
1975 to 1978	51 064	45 593	5 471	5 924	5 598	1 783	23 559	4 324	1 941
1970 to 1974	14 106	13 055	1 051	1 547	1 142	422	7 803	1 221	467
1960 to 1969	7 187	6 696	491	775	521	323	4 733	703	166
1959 or earlier	2 947	2 699	248	205	138	106	2 139	174	28
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	80 826	72 915	7 911	10 949	6 713	3 618	41 016	7 982	2 401
Owner-occupied housing units	56 533	51 069	5 464	7 679	4 264	2 396	26 863	5 347	1 722
Lacking complete plumbing for exclusive use	1 005	942	63	63	69	36	793	50	14
No complete kitchen facilities	1 565	1 462	103	80	221	87	1 042	70	42
No vehicle available	24 467	22 611	1 856	2 518	1 839	974	15 863	2 164	610
No telephone	2 742	2 514	228	301	106	122	1 957	233	79
Lacking central heating system	7 434	6 862	572	1 253	600	898	3 731	901	427
Lacking air conditioning	63 878	57 463	6 415	8 828	5 268	1 270	33 244	6 587	1 903

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's					Urbanized areas				
	Eugene-- Springfield, Oreg	Medford, Oreg	Portland, Oreg--Wash.			Salem, Oreg	Eugene, Oreg	Longview, Wash.--Oreg		
			Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)
Occupied housing units -----	103 525	49 011	477 513	408 763	68 750	90 656	70 709	21 257	639	20 618
HOUSE HEATING FUEL										
Utility gas -----	11 446	10 497	124 608	119 719	4 889	24 791	8 790	1 721	146	1 575
Bottled, tank, or LP gas -----	1 198	2 112	3 502	3 046	456	1 051	389	76	3	73
Electricity -----	70 540	21 038	203 605	150 019	53 586	42 362	52 476	17 142	242	16 900
Fuel oil, kerosene, etc -----	8 055	3 938	119 780	112 457	7 323	14 316	4 927	1 586	161	1 425
Coal or coke -----	17	—	195	192	3	6	—	—	—	—
Wood -----	11 799	11 360	24 170	21 746	2 424	7 880	3 723	708	87	621
Other fuel -----	425	31	1 336	1 297	39	178	364	6	—	6
No fuel used -----	45	35	317	287	30	72	35	18	—	18
WATER HEATING FUEL										
Utility gas -----	7 311	6 880	67 282	65 013	2 269	12 087	5 594	748	45	703
Bottled, tank, or LP gas -----	1 116	2 097	2 882	2 536	346	850	419	114	6	108
Electricity -----	93 961	39 622	393 245	327 427	65 818	76 726	63 978	20 280	580	19 700
Fuel oil, kerosene, etc -----	499	110	12 334	12 124	210	661	392	85	6	79
Other -----	517	213	966	926	40	190	272	16	2	14
No fuel used -----	121	89	804	737	67	142	54	14	—	14
COOKING FUEL										
Utility gas -----	2 878	4 449	25 175	24 044	1 131	3 347	1 961	344	22	322
Bottled, tank, or LP gas -----	1 997	2 616	3 076	2 607	469	1 062	439	181	3	178
Electricity -----	97 964	41 562	446 255	379 265	66 990	85 883	68 000	20 682	607	20 075
Other -----	474	297	1 274	1 172	102	239	74	28	4	24
No fuel used -----	212	87	1 733	1 675	58	125	190	22	3	19
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	48 658	23 469	249 797	212 484	37 313	45 253	33 149	11 189	350	10 839
With a mortgage -----	36 091	16 042	178 876	150 509	28 367	31 726	26 174	7 541	215	7 326
Less than \$100 -----	103	56	401	292	109	99	52	37	—	37
\$100 to \$149 -----	291	291	1 572	1 006	566	302	351	262	—	262
\$150 to \$199 -----	3 136	1 231	6 637	4 805	1 832	1 403	2 236	856	16	840
\$200 to \$249 -----	4 373	2 069	15 859	12 548	3 311	3 199	3 146	1 125	22	1 103
\$250 to \$299 -----	4 201	2 204	21 550	18 021	3 529	4 364	3 049	1 043	35	1 008
\$300 to \$349 -----	4 596	2 111	22 434	19 262	3 172	4 536	3 229	828	22	806
\$350 to \$399 -----	4 673	2 149	22 991	19 699	3 292	4 696	3 434	888	38	850
\$400 to \$449 -----	3 737	1 590	21 030	17 898	3 132	3 723	2 734	563	32	531
\$450 to \$499 -----	2 993	1 179	16 714	14 013	2 701	2 767	2 287	556	25	531
\$500 to \$549 -----	3 461	1 728	21 807	18 478	3 329	3 297	2 593	704	11	693
\$550 to \$599 -----	2 593	861	16 501	14 077	2 424	2 316	1 872	435	7	428
\$600 to \$749 -----	1 647	573	11 380	10 410	970	1 024	1 191	244	7	237
\$750 or more -----	361	351	3396	3375	371	365	337	337	366	337
Median -----	\$361	\$351	\$396	\$375	\$371	\$365	\$337	\$337	\$366	\$337
Not mortgaged -----	12 567	7 427	70 921	61 975	8 946	13 527	6 975	3 648	135	3 513
Less than \$50 -----	328	131	816	265	551	128	75	230	—	230
\$50 to \$74 -----	1 277	615	3 361	1 466	1 895	725	460	901	2	899
\$75 to \$99 -----	2 897	1 802	8 503	5 902	2 601	2 011	1 555	956	16	940
\$100 to \$149 -----	5 518	3 327	28 273	25 418	2 855	6 359	3 351	1 151	78	1 073
\$150 to \$199 -----	1 834	1 211	19 527	18 806	721	3 123	1 060	284	24	260
\$200 to \$249 -----	489	189	6 513	6 307	206	820	334	47	8	39
\$250 or more -----	224	152	3 928	3 811	117	361	140	79	7	72
Median -----	\$114	\$115	\$141	\$146	\$94	\$128	\$117	\$93	\$124	\$92
GROSS RENT										
Specified renter-occupied housing units -----	38 282	14 381	173 126	151 581	21 545	29 693	31 753	8 132	225	7 907
Less than \$50 -----	259	60	1 100	971	129	191	215	66	—	66
\$50 to \$59 -----	350	111	1 421	1 132	289	410	271	54	—	54
\$60 to \$79 -----	500	244	2 772	2 407	365	641	360	129	—	129
\$80 to \$99 -----	565	298	3 030	2 671	359	631	420	164	5	159
\$100 to \$119 -----	1 345	444	3 282	2 843	439	589	1 126	244	2	242
\$120 to \$149 -----	2 374	807	5 130	4 224	906	1 139	1 969	430	14	416
\$150 to \$169 -----	1 660	727	5 685	4 899	786	1 070	1 279	477	21	456
\$170 to \$199 -----	3 351	1 262	12 717	10 800	1 917	3 108	2 684	1 080	17	1 063
\$200 to \$249 -----	7 933	2 733	33 546	27 785	5 761	7 221	6 574	2 492	43	2 449
\$250 to \$299 -----	6 785	2 605	37 109	33 052	4 057	5 730	5 763	1 446	68	1 378
\$300 to \$349 -----	4 933	2 018	25 504	23 340	2 164	3 731	4 128	635	23	612
\$350 to \$399 -----	3 578	969	15 560	13 659	1 901	2 115	3 187	368	13	355
\$400 to \$499 -----	3 004	1 004	15 142	13 593	1 549	1 811	2 676	343	2	341
\$500 or more -----	719	361	7 175	6 793	382	424	636	39	—	39
No cash rent -----	926	738	3 953	3 412	541	882	465	165	17	148
Median -----	\$253	\$253	\$271	\$275	\$246	\$246	\$257	\$228	\$252	\$228
HOUSEHOLD INCOME IN 1979										
Occupied housing units -----	103 525	49 011	477 513	408 763	68 750	90 656	70 709	21 257	639	20 618
Median income -----	\$16 225	\$15 409	\$18 229	\$18 138	\$18 723	\$16 149	\$15 733	\$17 590	\$18 445	\$17 564
Owner-occupied housing units -----	63 790	33 781	299 893	253 543	46 350	59 274	38 481	13 006	408	12 598
Median income -----	\$20 559	\$18 056	\$22 534	\$22 640	\$22 110	\$19 825	\$21 546	\$21 864	\$21 143	\$21 887
Renter-occupied housing units -----	39 735	15 230	177 620	155 220	22 400	31 382	32 228	8 251	231	8 020
Median income -----	\$10 198	\$10 193	\$12 069	\$12 084	\$11 960	\$10 849	\$9 856	\$10 844	\$14 702	\$10 722
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units -----	4 029	2 568	15 233	12 646	2 587	3 606	1 867	744	17	727
Percent below poverty level -----	6.3	7.6	5.1	5.0	5.6	6.1	4.9	5.7	4.2	5.8
Complete plumbing for exclusive use -----	3 949	2 507	15 083	12 504	2 579	3 545	1 859	737	17	720
1.01 or more persons per room -----	130	135	374	305	69	152	40	17	2	15
Lacking complete plumbing for exclusive use -----	80	61	150	142	8	61	8	7	—	7
1.01 or more persons per room -----	14	4	20	20	—	7	3	—	—	—
Renter-occupied housing units -----	10 147	3 450	31 720	27 302	4 418	7 052	8 537	2 064	43	2 021
Percent below poverty level -----	25.5	22.7	17.9	17.6	19.7	22.5	26.5	25.0	18.6	25.2
Complete plumbing for exclusive use -----	9 711	3 308	29 651	25 341	4 310	6 867	8 170	2 028	43	1 985
1.01 or more persons per room -----	438	253	1 671	1 453	218	451	316	102	—	102
Lacking complete plumbing for exclusive use -----	436	142	2 069	1 961	108	185	367	36	—	36
1.01 or more persons per room -----	23	14	147	141	6	31	12	—	—	—

Table 75. **Fuels and Financial Characteristics for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Urbanized areas—Con.				Places				
	Portland, Oreg.—Wash.			Salem, Oreg.					
	Total	Oregon (pt.)	Washington (pt.)		Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	405 974	357 789	48 185	51 340	42 323	15 559	158 846	34 183	16 173
HOUSE HEATING FUEL									
Utility gas	118 408	114 349	4 059	15 937	5 223	4 765	43 424	10 305	1 469
Bottled, tank, or LP gas	2 091	1 850	241	330	218	150	916	220	63
Electricity	166 558	128 311	38 247	25 083	31 262	7 980	39 846	16 075	13 015
Fuel oil, kerosene, etc.	105 965	101 003	4 962	7 953	3 575	1 039	69 901	6 331	577
Coal or coke	147	144	3	—	5	—	107	—	—
Wood	11 288	10 639	649	1 880	1 665	1 612	3 379	1 134	1 043
Other fuel	1 267	1 249	18	119	348	7	1 128	94	6
No fuel used	250	244	6	38	27	6	145	24	—
WATER HEATING FUEL									
Utility gas	64 506	62 505	2 001	7 545	3 363	2 824	27 807	4 550	652
Bottled, tank, or LP gas	2 087	1 906	181	302	228	112	1 060	227	87
Electricity	326 173	280 376	45 797	42 983	38 106	12 565	118 184	28 973	15 411
Fuel oil, kerosene, etc.	12 005	11 836	169	358	344	40	10 864	311	7
Other	734	721	13	77	244	6	592	65	—
No fuel used	469	445	24	75	38	12	339	57	16
COOKING FUEL									
Utility gas	24 373	23 427	946	1 894	1 175	1 295	16 870	1 375	347
Bottled, tank, or LP gas	1 569	1 399	170	293	187	78	560	196	115
Electricity	377 637	330 652	46 985	49 034	40 760	14 122	139 517	32 493	15 702
Other	693	659	34	16	50	14	421	16	—
No fuel used	1 702	1 652	50	103	151	50	1 478	103	9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	212 430	186 012	26 418	25 926	17 925	7 924	76 809	16 537	6 742
With a mortgage	151 626	131 072	20 554	19 260	14 098	5 766	45 622	11 772	4 957
Less than \$100	298	243	55	68	35	19	132	36	7
\$100 to \$149	1 300	899	401	155	130	68	540	106	130
\$150 to \$199	5 658	4 374	1 284	806	897	454	2 387	469	524
\$200 to \$249	13 666	11 310	2 356	1 848	1 490	517	5 060	1 090	526
\$250 to \$299	18 670	16 043	2 627	2 580	1 415	531	7 046	1 608	570
\$300 to \$349	19 159	16 734	2 425	2 703	1 611	695	6 872	1 497	604
\$350 to \$399	19 676	17 153	2 523	2 955	1 836	793	5 895	1 754	769
\$400 to \$449	17 689	15 450	2 239	2 446	1 488	699	4 858	1 274	550
\$450 to \$499	14 014	11 999	2 015	1 723	1 355	538	3 606	1 057	393
\$500 to \$599	18 425	16 074	2 351	2 348	1 557	795	4 230	1 502	547
\$600 to \$749	13 654	12 051	1 603	1 278	1 295	359	2 960	908	232
\$750 or more	9 417	8 742	675	550	989	298	2 036	471	105
Median	\$393	\$396	\$372	\$375	\$390	\$388	\$357	\$381	\$358
Not mortgaged	60 804	54 940	5 864	6 666	3 827	2 158	31 187	4 765	1 785
Less than \$50	458	162	296	33	28	23	79	21	32
\$50 to \$74	2 260	1 134	1 126	308	231	139	458	163	138
\$75 to \$99	6 697	5 063	1 634	911	692	512	2 745	592	605
\$100 to \$149	24 593	22 593	2 000	3 009	1 715	947	13 381	2 130	839
\$150 to \$199	17 511	16 968	543	1 742	769	409	9 756	1 293	150
\$200 to \$249	5 768	5 604	164	464	270	57	2 880	374	21
\$250 or more	3 517	3 416	101	199	122	71	1 888	192	—
Median	\$143	\$147	\$98	\$134	\$126	\$116	\$146	\$138	\$105
GROSS RENT									
Specified renter-occupied housing units	161 981	144 043	17 938	20 945	21 252	6 373	73 606	15 070	7 877
Less than \$50	1 043	917	126	146	188	42	727	142	27
\$50 to \$59	1 373	1 105	268	311	174	48	892	279	87
\$60 to \$79	2 579	2 288	291	440	228	76	1 919	374	109
\$80 to \$99	2 839	2 554	285	426	319	164	2 092	329	75
\$100 to \$119	3 001	2 651	350	388	932	168	2 142	362	147
\$120 to \$149	4 608	3 947	661	691	1 614	218	2 892	588	295
\$150 to \$169	5 258	4 668	590	674	1 003	297	3 465	607	225
\$170 to \$199	11 683	10 177	1 506	2 066	1 742	535	7 591	1 666	789
\$200 to \$249	31 413	26 598	4 815	5 177	4 358	1 251	15 813	3 993	1 818
\$250 to \$299	35 267	31 764	3 503	4 032	3 720	1 117	13 981	2 658	1 545
\$300 to \$349	24 174	22 296	1 878	2 767	2 243	1 102	8 554	1 592	1 377
\$350 to \$399	14 765	13 050	1 715	1 649	2 006	485	5 264	1 103	752
\$400 to \$499	14 214	12 846	1 368	1 505	1 900	496	4 827	998	474
\$500 or more	6 670	6 385	285	325	540	170	2 015	150	46
No cash rent	3 094	2 797	297	348	285	204	1 432	229	111
Median	\$272	\$275	\$249	\$250	\$249	\$263	\$245	\$238	\$259
HOUSEHOLD INCOME IN 1979									
Occupied housing units	405 974	357 789	48 185	51 340	42 323	15 559	158 846	34 183	16 173
Median income	\$17 774	\$17 686	\$18 379	\$15 871	\$14 890	\$15 478	\$14 526	\$15 009	\$14 872
Owner-occupied housing units	242 015	212 084	29 931	30 015	20 785	9 060	84 592	18 845	8 188
Median income	\$22 603	\$22 635	\$22 427	\$20 625	\$23 006	\$19 472	\$19 712	\$20 541	\$18 922
Renter-occupied housing units	163 959	145 705	18 254	21 325	21 538	6 499	74 254	15 338	7 985
Median income	\$11 974	\$11 990	\$11 845	\$10 887	\$9 214	\$10 291	\$10 248	\$10 274	\$10 871
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	11 611	10 291	1 320	1 383	872	487	5 457	783	515
Percent below poverty level	4.8	4.9	4.4	4.6	4.2	5.4	6.5	4.2	6.3
Complete plumbing for exclusive use	11 540	10 228	1 312	1 363	869	475	5 451	776	515
1.01 or more persons per room	242	197	45	25	22	16	135	19	12
Lacking complete plumbing for exclusive use	71	63	8	20	3	12	6	7	—
1.01 or more persons per room	—	—	—	7	3	—	—	7	—
Renter-occupied housing units	29 574	26 024	3 550	4 473	5 963	1 378	16 334	3 420	1 952
Percent below poverty level	18.0	17.9	19.4	21.0	27.7	21.2	22.0	22.3	24.4
Complete plumbing for exclusive use	27 618	24 138	3 480	4 397	5 636	1 371	14 588	3 349	1 922
1.01 or more persons per room	1 537	1 384	153	270	206	115	977	188	73
Lacking complete plumbing for exclusive use	1 956	1 886	70	76	327	7	1 746	71	30
1.01 or more persons per room	133	127	6	5	7	—	95	—	—

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	4 027	2 466
1975 to 1978	16 065	7 319
1970 to 1974	15 880	8 230
1960 to 1969	24 540	10 374
1950 to 1959	16 356	7 192
1940 to 1949	12 599	5 569
1939 or earlier	11 128	6 738

BEDROOMS

None	2 509	935
1	13 190	6 402
2	33 524	18 378
3	40 127	17 713
4	9 241	3 839
5 or more	2 004	621

UNITS IN STRUCTURE

1, detached	66 006	32 623
1, attached	4 429	1 260
2	4 708	1 562
3 and 4	3 065	1 341
5 to 9	3 498	1 321
10 to 49	7 253	2 597
50 or more	3 675	1 180
Mobile home or trailer, etc.	7 961	6 004

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	36 519	13 765
1 mobile home or trailer, etc	16 420	7 005
Median gross rent	\$306	\$278
2 or more	20 099	6 760
Median gross rent	\$228	\$233

BATHROOMS

No bathroom or only a half bath	1 621	864
1 complete bathroom	58 852	26 651
1 complete bathroom plus half bath(s)	15 144	6 106
2 or more complete bathrooms	24 978	14 267

SOURCE OF WATER

Public system or private company	80 498	32 737
Individual drilled well	17 247	13 592
Individual dug well	814	787
Some other source	2 036	772

HEATING EQUIPMENT

Steam or hot water system	1 746	527
Central warm-air furnace	21 813	12 964
Electric heat pump	3 811	4 119
Other built-in electric units	52 211	10 790
Floor, wall, or pipeless furnace	2 614	2 063
Room heaters with flue	4 329	4 289
Room heaters without flue	964	802
Fireplaces, stoves, or portable room heaters	13 062	12 299
None	45	35

SELECTED CHARACTERISTICS

No telephone	5 711	3 152
No complete kitchen facilities	1 317	635
Lacking air conditioning	87 393	23 194
Lacking public sewer	34 946	14 969
No vehicle available	8 106	3 126

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	62 679	33 300
1979 to March 1980	10 214	5 528
1975 to 1978	21 165	11 345
1970 to 1974	11 441	6 978
1960 to 1969	11 903	5 647
1950 to 1959	5 067	2 459
1949 or earlier	2 889	1 343
Renter-occupied housing units	37 916	14 588
1979 to March 1980	23 818	8 518
1975 to 1978	10 346	4 193
1970 to 1974	2 286	1 029
1960 to 1969	1 119	624
1959 or earlier	347	224

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	17 573	10 844
Owner-occupied housing units	13 348	8 379
Lacking complete plumbing for exclusive use	187	122
No complete kitchen facilities	364	169
No vehicle available	3 598	1 915
No telephone	541	403
Lacking central heating system	3 678	3 816
Lacking air conditioning	14 373	7 213

SMSA's						Urbanized areas					
Eugene-Springfield, Oreg.	Medford, Oreg.	Portland, Oreg.-Wash.			Salem, Oreg.	Eugene, Oreg.	Longview, Wash.-Oreg.			Medford, Oreg.	
		Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)		
100 595	47 888	451 858	385 372	66 486	87 241	68 309	20 775	634	20 141	19 654	
4 027	2 466	16 947	13 483	3 464	4 479	2 578	534	20	514	1 027	
16 065	7 319	60 546	47 652	12 894	15 738	10 778	2 606	66	2 540	2 901	
15 880	8 230	66 943	53 976	12 967	14 413	10 829	2 307	35	2 272	2 685	
24 540	10 374	88 475	74 868	13 607	17 403	18 031	3 758	87	3 671	4 086	
16 356	7 192	64 510	56 638	7 872	12 117	11 635	3 476	82	3 394	3 470	
12 599	5 569	52 909	45 498	7 411	9 441	8 252	3 630	90	3 540	2 659	
11 128	6 738	101 528	93 257	8 271	13 650	6 206	4 464	254	4 210	2 826	
2 509	935	11 647	10 975	672	1 054	2 167	476	6	470	409	
13 190	6 402	57 607	52 039	5 568	10 216	10 045	2 687	82	2 605	2 814	
33 524	18 378	144 273	124 617	19 656	29 050	22 082	7 291	199	7 092	6 686	
40 127	17 713	167 972	137 352	30 620	35 537	26 715	7 654	254	7 400	7 936	
9 241	3 839	56 284	48 195	8 089	9 214	6 025	2 190	82	2 108	1 621	
2 004	621	14 075	12 194	1 881	2 170	1 275	477	11	466	188	
66 006	32 623	308 513	259 513	49 000	61 368	42 413	14 220	489	13 731	13 831	
4 429	1 260	13 889	11 951	1 938	3 330	3 921	519	4	515	807	
4 708	1 562	15 991	12 786	3 205	2 375	3 984	821	51	770	821	
3 065	1 341	15 497	13 452	2 045	3 232	2 486	608	24	584	806	
3 498	1 321	14 868	13 475	1 393	3 086	3 074	940	6	934	529	
7 253	2 597	43 748	40 435	3 313	5 550	6 445	1 953	35	1 918	1 246	
3 675	1 180	22 733	20 867	1 866	1 967	3 471	736	-	736	938	
7 961	6 004	16 619	12 893	3 726	6 333	2 515	978	25	953	676	
36 519	13 765	158 888	138 468	20 420	27 718	30 133	7 865	225	7 640	7 254	
16 420	7 005	56 284	46 457	9 827	12 901	11 934	3 151	124	3 027	3 324	
\$306	\$278	\$327	\$333	\$296	\$290	\$324	\$268	\$263	\$268	\$297	
20 099	6 760	102 604	92 011	10 593	14 817	18 199	4 714	101	4 613	3 930	
\$228	\$233	\$255	\$259	\$226	\$225	\$230	\$213	\$238	\$212	\$246	
1 621	864	6 962	6 433	529	863	1 067	214	9	205	205	
58 852	26 651	248 735	216 989	31 746	47 029	39 973	13 456	427	13 029	11 218	
15 144	6 106	60 875	50 016	10 859	13 392	11 298	2 979	74	2 905	2 329	
24 978	14 267	135 286	111 934	23 352	25 957	15 971	4 126	124	4 002	5 902	
80 498	32 737	408 420	354 568	53 852	68 800	67 404	20 564	611	19 953	18 521	
17 247	13 592	35 948	25 619	10 329	16 371	855	168	18	150	1 052	
814	787	3 888	2 492	1 396	1 050	29	22	-	22	69	
2 036	772	3 602	2 693	909	1 020	21	21	5	16	12	
1 746	527	21 114	20 327	787	1 448	1 516	449	8	441	377	
21 813	12 964	213 833	195 560	18 273	39 622	13 025	3 440	229	3 211	4 936	
3 811	4 119	16 854	13 371	3 483	5 012	2 175	655	20	635	2 311	
52 211	10 790	138 012	100 736	37 276	23 252	42 704	13 622	148	13 474	5 715	
2 614	2 063	9 399	8 298	1 101	2 411	1 608	370	37	333	1 027	
4 329	4 289	20 439	18 492	1 947	5 654	2 391	750	58	692	1 749	
964	802	4 594	3 982	612	1 227	511	281	32	249	328	
13 062	12 299	27 324	24 347	2 977	8 552	4 344	1 190	102	1 088	3 199	
45	35	289	259	30	63	35	18	-	18	12	
5 711	3 152	20 399	17 340	3 059	5 580	3 579	1 324	53	1 271	1 374	
1 317	635	6 038	5 530	508	856	925	120	6	114	288	
87 393	23 194	376 201	318 668	57 533	73 713	59 470	19 281	575	18 706	7 445	
34 946	14 969	120 665	93 014	27 651	20 826	12 193	1 191	102	1 089	954	
8 106	3 126	45 229	41 205	4 024	7 013	6 593	1 849	40	1 809	1 750	
62 679	33 300	288 716	243 480	45 236	57 888	37 724	12 797	403	12 394	12 256	
10 214	5 528	40 123	32 831	7 292	9 511	6 150	1 654	46	1 608	2 084	
21 165	11 345	90 950	75 264	15 686	19 466	12 903	3 735	129	3 606	4 090	
11 441	6 978	50 994	42 723	8 271	10 705	6 588	1 991	56	1 935	2 218	
11 903	5 647	53 551	46 079	7 472	10 498	7 380	2 837	75	2 762	2 127	
5 067	2 459	30 594	26 464	4 130	4 650	3 188	1 592	40	1 552	1 139	
2 889	1 343	22 504	20 119	2 385	3 058	1 515	988	57	931	598	
37 916	14 588	163 142	141 892	21 250	29 353	30 585	7 978	231	7 747	7 398	
23 818	8 518	87 084	74 847	12 237	16 880	19 913	4 643	99	4 544	4 395	
10 346	4 193	51 091	44 531	6 560	8 614	8 001	2 184	94	2 090	2 027	
2 286	1 029	14 422	13 051	1 371	2 283	1 725	664	12	652	493	
1 119	624	7 330	6 648	682	1 169	762	345	16	329	352	
347	224	3 215	2 815	400	407	184	142	10	132	131	
17 573	10 844	91 119	79 424	11 695	20 245	10 759	4 084	126	3 958	4 489	
13 348	8 379	66 019	57 304	8 715	15 383	7 513	2 745	94	2 651	3 118	
187	122	1 103	993	110	159	100	41	-	41	42	
364	169	1 716	1 561	155	159	263	23	-	23	106	
3 598	1 915	25 139	22 749	2 390	4 112	2 640	1 078	25	1 053	1 104	
541	403	2 960	2 606	354	625	221	136	4	132	167	
3 678	3 816	10 697	9 373	1 324	3 665	1 290	574	31	543	1 261	
14 373	4 773	72 134	62 593	9 541	16 285	8 509	3 738	114	3 624	1 651	

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing
units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

Urbanized areas—Con.				Places					
Portland, Oreg.—Wash.									
Total	Oregon (pt.)	Washington (pt.)		Salem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
381 738	335 370	46 368	49 419	40 659	15 202	142 962	32 852	15 673	
13 291	10 892	2 399	2 899	1 683	849	1 570	1 875	763	
47 866	38 749	9 117	9 712	6 585	2 379	4 944	5 088	3 379	
53 113	43 532	9 581	7 687	5 839	1 946	8 900	3 983	3 062	
76 266	65 881	10 385	9 503	10 082	2 945	16 314	6 031	2 936	
57 524	51 887	5 637	8 317	7 170	2 632	21 579	6 334	2 340	
45 705	40 717	4 988	5 419	4 804	2 143	22 787	4 205	2 199	
87 973	83 712	4 261	5 882	4 496	2 308	66 868	5 336	994	
11 153	10 561	592	726	1 934	360	8 720	653	180	
52 529	48 389	4 140	6 890	7 307	2 374	28 095	5 525	2 182	
124 462	110 556	13 906	16 277	12 607	5 290	49 690	11 135	6 623	
136 963	115 279	21 684	20 314	14 051	5 765	36 499	11 955	5 824	
45 503	40 460	5 043	4 362	3 825	1 260	15 724	2 892	793	
11 128	10 125	1 003	850	935	153	4 234	692	71	
252 963	219 853	33 110	32 898	23 229	10 220	89 804	21 642	9 151	
12 851	11 131	1 720	2 564	2 368	716	3 431	1 426	992	
14 519	11 870	2 649	1 682	2 388	739	5 895	1 076	1 071	
14 229	12 683	1 546	2 464	1 828	616	6 413	1 793	550	
14 010	12 779	1 231	2 288	2 661	499	6 415	1 708	332	
42 590	39 597	2 993	3 992	4 845	1 082	19 514	3 285	1 492	
22 467	20 626	1 841	1 494	2 368	923	11 089	1 102	1 077	
8 109	6 831	1 278	2 037	972	407	401	820	1 008	
148 164	131 202	16 962	19 721	20 074	6 151	64 223	14 154	7 514	
49 135	41 541	7 594	8 480	6 867	2 619	18 468	5 679	3 203	
\$334	\$338	\$312	\$308	\$334	\$304	\$319	\$298	\$313	
99 029	89 661	9 368	11 241	13 207	3 532	45 755	8 475	4 311	
\$255	\$259	\$227	\$227	\$227	\$242	\$225	\$219	\$233	
5 765	5 451	314	377	826	164	4 168	307	168	
215 641	193 881	21 760	26 237	23 001	8 848	100 297	19 010	11 082	
51 753	43 483	8 270	8 204	6 313	1 607	15 752	4 969	2 177	
108 579	92 555	16 024	14 601	10 519	4 583	22 745	8 566	2 246	
376 895	332 342	44 553	46 394	40 505	15 120	142 775	31 993	15 459	
4 049	2 507	1 542	2 869	141	69	146	802	196	
575	350	225	120	—	7	25	36	18	
219	171	48	36	13	6	16	21	—	
20 265	19 650	615	939	1 389	372	16 921	869	26	
186 588	174 723	11 865	23 955	8 040	3 892	75 727	15 149	2 127	
12 446	10 129	2 317	2 820	1 485	1 872	3 033	1 714	329	
119 477	91 160	28 317	15 127	25 110	4 633	28 788	10 361	10 810	
8 164	7 409	755	1 414	951	890	3 601	1 108	394	
17 259	16 072	1 187	2 447	1 229	1 398	8 647	1 958	734	
3 902	3 467	435	519	314	252	2 049	353	131	
13 406	12 535	871	2 160	2 114	1 887	4 066	1 316	1 122	
231	225	6	38	27	6	130	24	—	
17 698	15 542	2 156	3 214	2 023	1 153	9 435	2 439	1 188	
5 187	4 847	340	498	648	240	3 427	395	183	
317 527	277 312	40 215	42 250	35 143	5 699	120 235	28 395	13 911	
67 800	54 076	13 724	1 158	1 197	177	10 567	333	587	
42 802	39 653	3 149	4 587	4 824	1 525	27 903	3 937	1 382	
231 767	202 661	29 106	29 340	20 317	8 944	78 197	18 448	8 056	
31 386	26 576	4 810	5 199	3 393	1 595	7 998	3 222	1 532	
71 303	61 216	10 087	9 974	6 998	3 040	18 173	5 859	2 892	
38 972	33 721	5 251	5 018	3 537	1 520	11 297	2 994	1 122	
44 509	39 693	4 816	5 200	3 719	1 448	15 638	3 390	1 360	
26 539	23 734	2 805	2 632	1 838	868	12 857	1 960	730	
19 058	17 721	1 337	1 317	832	473	12 234	1 023	420	
149 971	132 709	17 262	20 079	20 342	6 258	64 765	14 404	7 617	
80 624	70 361	10 263	11 982	13 300	3 685	31 016	8 244	5 122	
46 790	41 543	5 247	5 654	5 288	1 722	20 528	4 134	1 844	
13 131	12 098	1 033	1 486	1 113	422	7 012	1 172	457	
6 690	6 219	471	752	508	323	4 275	680	166	
2 736	2 488	248	205	133	106	1 934	174	28	
78 099	70 286	7 813	10 809	6 637	3 588	38 766	7 909	2 384	
54 840	49 431	5 409	7 587	4 213	2 366	25 532	5 300	1 705	
892	829	63	63	69	36	680	50	14	
1 488	1 385	103	74	221	87	965	70	42	
23 412	21 589	1 823	2 483	1 833	969	14 908	2 137	604	
2 514	2 286	228	294	106	122	1 741	229	79	
7 032	6 486	546	1 230	600	883	3 438	889	422	
61 496	55 172	6 324	8 729	5 213	1 260	31 268	6 519	1 892	

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	16	—
1975 to 1978	115	9
1970 to 1974	103	6
1960 to 1969	166	20
1950 to 1959	51	—
1940 to 1949	56	—
1939 or earlier	4	8

BEDROOMS

None	48	—
1	108	18
2	227	18
3	111	5
4	5	—
5 or more	12	2

UNITS IN STRUCTURE

1, detached	176	15
1, attached	72	—
2	12	5
3 and 4	35	7
5 to 9	43	—
10 to 49	127	11
50 or more	41	5
Mobile home or trailer, etc.	5	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units		
1, mobile home or trailer, etc.	120	5
Median gross rent	\$313	\$375
2 or more	250	28
Median gross rent	\$225	\$260

BATHROOMS

No bathroom or only a half bath	25	—
1 complete bathroom	361	36
1 complete bathroom plus half bath(s)	74	5
2 or more complete bathrooms	51	2

SOURCE OF WATER

Public system or private company	487	43
Individual drilled well	24	—
Individual dug well	—	—
Some other source	—	—

HEATING EQUIPMENT

Steam or hot water system	7	—
Central warm-air furnace	34	6
Electric heat pump	29	5
Other built-in electric units	395	19
Floor, wall, or pipeless furnace	6	8
Room heaters with flue	6	—
Room heaters without flue	—	5
Fireplaces, stoves, or portable room heaters	34	—
None	—	—

SELECTED CHARACTERISTICS

No telephone	80	10
No complete kitchen facilities	10	—
Lacking air conditioning	461	31
Lacking public sewer	61	—
No vehicle available	100	10

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units		
1979 to March 1980	36	—
1975 to 1978	65	2
1970 to 1974	24	8
1960 to 1969	5	—
1950 to 1959	—	—
1949 or earlier	—	—
Renter-occupied housing units		
1979 to March 1980	236	33
1975 to 1978	126	—
1970 to 1974	7	—
1960 to 1969	3	—
1959 or earlier	9	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	12	—
Owner-occupied housing units	—	—
Lacking complete plumbing for exclusive use	3	—
No complete kitchen facilities	3	—
No vehicle available	9	—
No telephone	3	—
Lacking central heating system	12	—
Lacking air conditioning	12	—

	SMSA's					Urbanized areas				
	Eugene-Springfield, Oreg.	Medford, Oreg.	Portland, Oreg.-Wash.			Salem, Oreg.	Eugene, Oreg.	Longview, Wash.-Oreg.		
			Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)
Occupied housing units	511	43	11 830	11 289	541	435	467	65	—	65
YEAR STRUCTURE BUILT										
1979 to March 1980	16	—	138	126	12	6	7	10	—	10
1975 to 1978	115	9	785	648	137	111	104	13	—	13
1970 to 1974	103	6	1 175	1 031	144	63	93	13	—	13
1960 to 1969	166	20	1 735	1 630	105	107	160	—	—	—
1950 to 1959	51	—	1 560	1 518	42	70	51	17	—	17
1940 to 1949	56	—	1 933	1 903	30	42	48	6	—	6
1939 or earlier	4	8	4 504	4 433	71	36	4	6	—	6
BEDROOMS										
None	48	—	567	537	30	12	48	—	—	—
1	108	18	2 410	2 340	70	115	101	7	—	7
2	227	18	3 921	3 734	187	154	206	22	—	22
3	111	5	3 102	2 937	165	114	95	18	—	18
4	5	—	1 460	1 386	74	40	5	12	—	12
5 or more	12	2	370	355	15	—	12	6	—	6
UNITS IN STRUCTURE										
1, detached	176	15	6 688	6 398	290	209	144	42	—	42
1, attached	72	—	512	468	44	39	72	—	—	—
2	12	5	799	782	17	12	12	—	—	—
3 and 4	35	7	860	829	31	39	34	—	—	—
5 to 9	43	—	668	656	12	52	43	16	—	16
10 to 49	127	11	1 592	1 517	75	72	121	7	—	7
50 or more	41	5	677	613	64	6	41	—	—	—
Mobile home or trailer, etc.	5	—	34	26	8	6	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units										
1, mobile home or trailer, etc.	120	5	2 312	2 221	91	122	115	31	—	31
Median gross rent	\$313	\$375	\$315	\$316	\$275	\$319	\$310	\$229	—	\$229
2 or more	250	28	4 361	4 179	182	177	244	23	—	23
Median gross rent	\$225	\$260	\$225	\$223	\$242	\$245	\$225	\$244	—	\$244
BATHROOMS										
No bathroom or only a half bath	25	—	258	258	—	—	22	—	—	—
1 complete bathroom	361	36	8 699	8 415	284	320	327	44	—	44
1 complete bathroom plus half bath(s)	74	5	1 451	1 293	158	57	72	15	—	15
2 or more complete bathrooms	51	2	1 422	1 323	99	58	46	6	—	6
SOURCE OF WATER										
Public system or private company	487	43	11 775	11 241	534	417	467	65	—	65
Individual drilled well	24	—	44	37	7	18	—	—	—	—
Individual dug well	—	—	5	5	—	—	—	—	—	—
Some other source	—	—	6	6	—	—	—	—	—	—
HEATING EQUIPMENT										
Steam or hot water system	7	—	727	727	—	—	7	—	—	—
Central warm-air furnace	34	6	5 298	5 253	45	86	33	—	—	—
Electric heat pump	29	5	350	323	27	29	20	—	—	—
Other built-in electric units	395	19	3 235	2 819	416	252	380	59	—	59
Floor, wall, or pipeless furnace	6	8	276	269	7	20	6	—	—	—
Room heaters with flue	6	—	1 353	1 326	27	42	6	6	—	6
Room heaters without flue	—	5	426	420	6	—	—	—	—	—
Fireplaces, stoves, or portable room heaters	34	—	150	137	13	6	15	—	—	—
None	—	—	15	15	—	—	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone	80	10	1 474	1 414	60	87	77	13	—	13
No complete kitchen facilities	10	—	239	221	18	5	7	—	—	—
Lacking air conditioning	461	31	10 866	10 375	491	407	422	65	—	65
Lacking public sewer	61	—	485	404	81	18	34	—	—	—
No vehicle available	100	10	3 260	3 184	76	56	100	13	—	13
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units										
1979 to March 1980	36	—	491	464	27	40	21	—	—	—
1975 to 1978	65	2	1 223	1 134	89	70	52	—	—	—
1970 to 1974	24	8	1 139	1 094	45	7	24	—	—	—
1960 to 1969	5	—	1 229	1 188	41	6	5	—	—	—
1950 to 1959	—	—	803	742	61	13	—	—	—	—
1949 or earlier	—	—	186	186	—	—	—	—	—	—
Renter-occupied housing units										
1979 to March 1980	236	33	3 173	2 997	176	181	234	—	—	—
1975 to 1978	126	—	2 461	2 368	93	83	115	—	—	—
1970 to 1974	7	—	630	630	—	30	7	—	—	—
1960 to 1969	3	—	341	332	9	5	—	—	—	—
1959 or earlier	9	—	154	154	—	—	9	—	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	12	—	1 711	1 657	54	26	9	12	—	12
Owner-occupied housing units	—	—	1 050	1 016	34	13	—	—	—	—
Lacking complete plumbing for exclusive use	3	—	51	51	—	—	—	—	—	—
No complete kitchen facilities	3	—	19	19	—	—	—	—	—	—
No vehicle available	9	—	697	678	19	13	9	—	—	—
No telephone	3	—	103	103	—	5	—	—	—	—
Lacking central heating system	12	—	271	245	26	7	9	—	—	—
Lacking air conditioning	12	—	1 532	1 478	54	20	9	12	—	12

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.				Places				
	Portland, Oreg.—Wash.			Salem, Oreg.					
	Total	Oregon (pt.)	Washington (pt.)		Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	11 715	11 195	520	341	337	12	10 039	236	85
YEAR STRUCTURE BUILT									
1979 to March 1980	133	121	12	6	7	—	58	—	—
1975 to 1978	783	646	137	93	62	7	402	46	37
1970 to 1974	1 137	999	138	40	67	—	709	20	17
1960 to 1969	1 700	1 610	90	71	142	5	1 239	58	15
1950 to 1959	1 538	1 496	42	66	30	—	1 401	52	8
1940 to 1949	1 933	1 903	30	42	25	—	1 853	37	8
1939 or earlier	4 491	4 420	71	23	4	—	4 377	23	—
BEDROOMS									
None	567	537	30	—	48	—	531	—	—
1	2 400	2 338	62	83	78	7	2 128	72	17
2	3 893	3 712	181	123	117	5	3 321	82	60
3	3 052	2 894	158	96	77	—	2 491	56	8
4	1 433	1 359	74	39	5	—	1 252	26	—
5 or more	370	355	15	—	12	—	316	—	—
UNITS IN STRUCTURE									
1, detached	6 604	6 321	283	171	111	—	5 800	106	8
1, attached	512	468	44	34	29	—	394	22	32
2	799	782	17	12	12	—	725	12	—
3 and 4	854	829	25	34	20	7	733	28	5
5 to 9	668	656	12	46	37	—	616	24	6
10 to 49	1 583	1 508	75	38	106	—	1 217	38	15
50 or more	677	613	64	6	22	5	542	6	19
Mobile home or trailer, etc.	18	18	—	—	—	—	12	—	—
UNITS IN STRUCTURE BY GROSS RENT									
Specified renter-occupied housing units	6 639	6 380	259	230	248	12	5 719	178	77
1, mobile home or trailer, etc.	2 293	2 210	83	98	58	—	2 077	74	32
Median gross rent	\$316	\$316	\$308	\$340	\$296	—	\$314	\$350	\$338
2 or more	4 346	4 170	176	132	190	12	3 642	104	45
Median gross rent	\$224	\$223	\$240	\$259	\$216	\$243	\$213	\$255	\$248
BATHROOMS									
No bathroom or only a half bath	258	258	—	—	22	—	238	—	—
1 complete bathroom	8 647	8 377	270	239	226	7	7 769	180	61
1 complete bathroom plus half bath(s)	1 423	1 265	158	57	43	5	1 058	43	24
2 or more complete bathrooms	1 387	1 295	92	45	46	—	974	13	—
SOURCE OF WATER									
Public system or private company	11 704	11 184	520	329	337	12	10 039	229	85
Individual drilled well	—	—	—	12	—	—	—	7	—
Individual dug well	5	5	—	—	—	—	—	—	—
Some other source	6	6	—	—	—	—	—	—	—
HEATING EQUIPMENT									
Steam or hot water system	727	727	—	—	—	—	707	—	7
Central warm-air furnace	5 241	5 196	45	80	33	—	4 734	47	—
Electric heat pump	350	323	27	17	20	—	277	17	—
Other built-in electric units	3 210	2 800	410	195	266	12	2 262	135	78
Floor, wall, or pipeless furnace	276	269	7	14	6	—	249	14	—
Room heaters with flue	1 346	1 326	20	35	6	—	1 263	23	—
Room heaters without flue	426	420	6	—	—	—	420	—	—
Fireplaces, stoves, or portable room heaters	124	119	5	—	6	—	112	—	—
None	15	15	—	—	—	—	15	—	—
SELECTED CHARACTERISTICS									
No telephone	1 470	1 410	60	58	59	—	1 315	46	15
No complete kitchen facilities	231	213	18	5	7	—	202	5	—
Lacking air conditioning	10 759	10 289	470	319	300	—	9 257	220	77
Lacking public sewer	394	326	68	12	3	—	142	7	—
No vehicle available	3 253	3 177	76	29	76	5	3 071	20	15
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	4 990	4 734	256	111	83	—	4 243	58	8
1979 to March 1980	486	459	27	40	21	—	339	27	...
1975 to 1978	1 200	1 111	89	58	52	—	921	18	...
1970 to 1974	1 114	1 069	45	7	10	—	949	7	...
1960 to 1969	1 201	1 167	34	—	—	—	1 128	—	...
1950 to 1959	803	742	61	6	—	—	720	6	...
1949 or earlier	186	186	—	—	—	—	186	—	...
Renter-occupied housing units	6 725	6 461	264	230	254	12	5 796	178	77
1979 to March 1980	3 162	2 992	170	134	155	12	2 619	102	...
1975 to 1978	2 440	2 355	85	66	92	—	2 123	52	...
1970 to 1974	628	628	—	25	7	—	578	19	...
1960 to 1969	341	332	9	5	—	—	328	5	...
1959 or earlier	154	154	—	—	—	—	148	—	...
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	1 703	1 649	54	8	—	—	1 599	8	—
Owner-occupied housing units	1 042	1 008	34	—	—	—	958	—	—
Lacking complete plumbing for exclusive use	51	51	—	—	—	—	51	—	—
No complete kitchen facilities	19	19	—	—	—	—	19	—	—
No vehicle available	697	678	19	8	—	—	667	8	—
No telephone	103	103	—	—	—	—	103	—	—
Lacking central heating system	271	245	26	—	—	—	220	—	—
Lacking air conditioning	1 532	1 478	54	8	—	—	1 442	8	—

Table 78. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's [1,000 or More of the Specified Racial Group]	SMSA's					
	Portland, Oreg.-Wash.					
	Eugene-Springfield, Oreg.	Medford, Oreg.	Total	Oregon (pt.)	Washington (pt.)	
Occupied housing units -----	965	509	3 262	2 646	616	801
YEAR STRUCTURE BUILT						
1979 to March 1980 -----	48	31	144	113	31	26
1975 to 1978 -----	100	65	322	240	82	194
1970 to 1974 -----	166	133	462	348	114	142
1960 to 1969 -----	222	90	592	465	127	160
1950 to 1959 -----	227	76	462	363	99	117
1940 to 1949 -----	109	41	424	377	47	103
1939 or earlier -----	93	73	856	740	116	59
BEDROOMS						
None -----	23	4	189	183	6	—
1 -----	187	68	560	477	83	120
2 -----	298	206	1 169	944	225	318
3 -----	374	183	982	745	237	293
4 -----	75	43	299	234	65	51
5 or more -----	8	5	63	63	—	19
UNITS IN STRUCTURE						
1, detached -----	589	272	1 809	1 415	394	489
1, attached -----	58	18	122	101	21	39
2 -----	35	11	150	109	41	39
3 and 4 -----	21	6	168	121	47	27
5 to 9 -----	42	14	123	93	30	45
10 to 49 -----	103	52	472	436	36	99
50 or more -----	32	12	245	229	16	12
Mobile home or trailer, etc. -----	85	124	173	142	31	51
UNITS IN STRUCTURE BY GROSS RENT						
Specified renter-occupied housing units -----	486	274	1 939	1 621	318	402
1, mobile home or trailer, etc. -----	255	198	811	657	154	192
Median gross rent -----	\$324	\$295	\$322	\$337	\$273	\$268
2 or more -----	231	76	1 128	964	164	210
Median gross rent -----	\$233	\$253	\$234	\$242	\$212	\$235
BATHROOMS						
No bathroom or only a half bath -----	12	27	126	109	17	—
1 complete bathroom -----	708	310	2 298	1 911	387	578
1 complete bathroom plus half bath(s) -----	119	76	368	297	71	78
2 or more complete bathrooms -----	126	96	470	329	141	145
SOURCE OF WATER						
Public system or private company -----	831	299	2 968	2 448	520	651
Individual drilled well -----	96	188	212	146	66	123
Individual dug well -----	11	17	41	18	23	12
Some other source -----	27	5	41	34	7	15
HEATING EQUIPMENT						
Steam or hot water system -----	12	9	197	169	28	9
Central warm-air furnace -----	109	82	984	860	124	237
Electric heat pump -----	36	62	55	36	19	67
Other built-in electric units -----	557	162	1 358	974	384	305
Floor, wall, or pipeless furnace -----	25	11	85	80	5	16
Room heaters with flue -----	59	47	246	234	12	56
Room heaters without flue -----	45	8	103	71	32	7
Fireplaces, stoves, or portable room heaters -----	122	128	229	217	12	104
None -----	—	—	5	5	—	—
SELECTED CHARACTERISTICS						
No telephone -----	127	55	558	454	104	185
No complete kitchen facilities -----	13	9	112	106	6	9
Lacking air conditioning -----	842	278	2 892	2 331	561	677
Lacking public sewer -----	276	177	750	558	192	182
No vehicle available -----	169	49	553	507	46	127
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units -----	450	235	1 245	967	278	398
1979 to March 1980 -----	103	28	260	175	85	79
1975 to 1978 -----	129	96	441	344	97	170
1970 to 1974 -----	108	57	195	136	59	83
1960 to 1969 -----	80	30	202	177	25	44
1950 to 1959 -----	24	19	123	111	12	16
1949 or earlier -----	6	5	24	24	—	6
Renter-occupied housing units -----	515	274	2 017	1 679	338	403
1979 to March 1980 -----	358	199	1 302	1 026	276	288
1975 to 1978 -----	106	72	522	469	53	92
1970 to 1974 -----	27	—	136	130	6	12
1960 to 1969 -----	24	—	54	51	3	11
1959 or earlier -----	—	3	3	3	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER						
Occupied housing units -----	73	71	264	225	39	62
Owner-occupied housing units -----	44	65	156	126	30	57
Lacking complete plumbing for exclusive use -----	—	—	33	33	—	—
No complete kitchen facilities -----	—	—	27	27	—	—
No vehicle available -----	35	18	86	80	6	18
No telephone -----	—	—	63	63	—	3
Lacking central heating system -----	12	42	45	45	—	13
Lacking air conditioning -----	64	32	224	193	31	26

Table 78. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	Urbanized areas				Places	
	Portland, Oreg.—Wash.					
	Eugene, Oreg.	Total	Oregon (pt.)	Washington (pt.)	Salem, Oreg.	Portland city Salem city
Occupied housing units	663	2 807	2 347	460	507	1 144 321
YEAR STRUCTURE BUILT						
1979 to March 1980	42	131	113	18	24	13 19
1975 to 1978	72	246	198	48	137	54 74
1970 to 1974	138	386	284	102	92	69 25
1960 to 1969	154	485	389	96	80	91 50
1950 to 1959	132	431	343	88	82	139 72
1940 to 1949	74	366	334	32	74	193 69
1939 or earlier	51	762	686	76	18	585 12
BEDROOMS						
None	23	184	178	6	—	158 —
1	133	508	442	66	100	274 77
2	189	1 011	840	171	177	310 122
3	290	816	642	174	190	270 96
4	28	230	187	43	34	97 20
5 or more	—	58	58	—	6	35 6
UNITS IN STRUCTURE						
1, detached	402	1 503	1 217	286	295	594 186
1, attached	49	122	101	21	27	38 7
2	33	146	109	37	27	45 7
3 and 4	16	158	119	39	25	45 19
5 to 9	40	123	93	30	35	51 35
10 to 49	91	461	430	31	70	226 53
50 or more	20	245	229	16	12	134 7
Mobile home or trailer, etc.	12	49	49	—	16	11 7
UNITS IN STRUCTURE BY GROSS RENT						
Specified renter-occupied housing units						
1, mobile home or trailer, etc.	406	1 828	1 553	275	314	836 213
Median gross rent	206	723	595	128	150	345 97
2 or more	\$334	\$328	\$342	\$273	\$272	\$329 \$281
Median gross rent	200	1 105	958	147	164	491 116
	\$238	\$235	\$243	\$207	\$232	\$190 \$226
BATHROOMS						
No bathroom or only a half bath	12	103	91	12	—	91 —
1 complete bathroom	477	1 990	1 698	292	360	862 231
1 complete bathroom plus half bath(s)	102	337	273	64	41	113 28
2 or more complete bathrooms	72	377	285	92	106	78 62
SOURCE OF WATER						
Public system or private company	663	2 776	2 329	447	476	1 139 314
Individual drilled well	—	23	18	5	25	5 7
Individual dug well	—	8	—	8	6	— —
Some other source	—	—	—	—	—	— —
HEATING EQUIPMENT						
Steam or hot water system	12	197	169	28	3	163 —
Central warm-air furnace	53	827	768	59	147	412 77
Electric heat pump	24	42	30	12	49	6 18
Other built-in electric units	450	1 219	901	318	228	307 159
Floor, wall, or pipeless furnace	19	68	63	5	16	40 16
Room heaters with flue	27	216	207	9	27	111 27
Room heaters without flue	25	97	68	29	—	53 —
Fireplaces, stoves, or portable room heaters	53	141	141	—	37	52 24
None	—	—	—	—	—	— —
SELECTED CHARACTERISTICS						
No telephone	88	515	429	86	141	272 86
No complete kitchen facilities	13	93	87	6	7	73 7
Lacking air conditioning	586	2 480	2 053	427	408	1 022 264
Lacking public sewer	95	392	295	97	34	39 9
No vehicle available	132	525	491	34	88	356 56
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	246	933	759	174	193	289 108
1979 to March 1980	50	200	142	58	29	50 17
1975 to 1978	79	303	257	46	86	71 40
1970 to 1974	71	132	93	39	52	40 32
1960 to 1969	29	173	148	25	10	54 7
1950 to 1959	17	101	95	6	16	57 12
1949 or earlier	—	24	24	—	—	17 —
Renter-occupied housing units	417	1 874	1 588	286	314	855 213
1979 to March 1980	302	1 201	965	236	233	509 149
1975 to 1978	98	489	439	50	60	208 43
1970 to 1974	10	130	130	—	12	92 12
1960 to 1969	7	51	51	—	9	43 9
1959 or earlier	—	3	3	—	—	3 —
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER						
Occupied housing units	23	215	198	17	31	128 5
Owner-occupied housing units	23	119	111	8	28	46 5
Lacking complete plumbing for exclusive use	—	33	33	—	—	33 —
No complete kitchen facilities	—	27	27	—	—	27 —
No vehicle available	—	80	80	—	3	80 —
No telephone	—	63	63	—	—	63 —
Lacking central heating system	5	33	33	—	4	13 —
Lacking air conditioning	17	183	166	17	—	115 —

Table 79. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SMSA's					Urbanized areas					Places	
	Portland, Ore.-Wash.				Salem, Ore.	Portland, Ore.-Wash.				Salem, Ore.	Eugene city	Portland city
	Eugene-Springfield, Ore.	Total	Oregon (pt.)	Washington (pt.)		Eugene, Ore.	Total	Oregon (pt.)	Washington (pt.)			
Occupied housing units	977	8 018	7 266	752	734	905	7 552	6 958	594	545	745	3 812
YEAR STRUCTURE BUILT												
1979 to March 1980	36	443	358	85	58	36	400	338	62	54	36	76
1975 to 1978	148	1 230	1 025	205	159	134	1 126	965	161	131	69	264
1970 to 1974	177	1 150	993	157	167	169	1 083	937	146	134	154	276
1960 to 1969	342	1 693	1 527	166	172	310	1 626	1 474	152	116	258	582
1950 to 1959	114	1 070	989	81	64	114	1 013	960	53	36	102	619
1940 to 1949	84	968	933	35	69	80	924	909	15	56	64	734
1939 or earlier	76	1 464	1 441	23	45	62	1 380	1 375	5	18	62	1 261
BEDROOMS												
None	141	625	609	16	30	141	612	596	16	13	134	491
1	228	1 633	1 522	111	172	217	1 594	1 503	91	141	194	914
2	278	2 244	2 034	210	198	261	2 086	1 934	152	150	188	1 109
3	245	2 290	2 019	271	294	221	2 145	1 913	232	222	172	826
4	62	950	834	116	32	49	860	785	75	19	41	348
5 or more	23	276	248	28	8	16	255	227	28	—	16	124
UNITS IN STRUCTURE												
1, detached	345	4 552	4 079	473	366	296	4 216	3 848	368	264	221	2 032
1, attached	61	312	255	57	43	61	290	248	42	31	39	112
2	51	244	221	23	17	51	226	209	17	12	46	166
3 and 4	69	454	435	19	52	69	439	429	10	44	63	254
5 to 9	91	401	363	38	70	84	380	356	24	49	78	142
10 to 49	205	1 321	1 238	83	163	196	1 298	1 218	80	140	184	709
50 or more	139	641	596	45	8	139	641	596	45	—	114	397
Mobile home or trailer, etc.	16	93	79	14	15	9	62	54	8	5	—	—
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	631	3 898	3 562	336	420	614	3 765	3 492	273	315	535	2 162
1 mobile home or trailer, etc.	103	1 101	950	151	126	95	1 025	913	112	86	70	577
Median gross rent	\$282	\$328	\$330	\$317	\$215	\$275	\$331	\$330	\$338	\$223	\$242	\$331
2 or more	528	2 797	2 612	185	294	519	2 740	2 579	161	229	465	1 585
Median gross rent	\$189	\$254	\$256	\$238	\$232	\$191	\$255	\$255	\$246	\$232	\$185	\$231
BATHROOMS												
No bathroom or only a half bath ..	76	283	276	7	14	76	277	270	7	6	76	192
1 complete bathroom	621	4 491	4 211	280	460	594	4 262	4 060	202	350	494	2 633
1 complete bathroom plus half bath(s) ..	147	1 085	939	146	76	127	1 024	890	134	55	84	426
2 or more complete bathrooms	133	2 159	1 840	319	184	108	1 989	1 738	251	134	91	561
SOURCE OF WATER												
Public system or private company	954	7 808	7 093	715	685	898	7 514	6 929	585	540	745	3 812
Individual drilled well	22	154	131	23	49	7	26	20	6	5	—	—
Individual dug well	—	33	29	4	—	—	9	9	—	—	—	—
Some other source	1	23	13	10	—	—	3	—	3	—	—	—
HEATING EQUIPMENT												
Steam or hot water system	9	583	577	6	14	9	583	577	6	6	9	461
Central warm-air furnace	123	3 383	3 258	125	253	101	3 225	3 135	90	214	85	1 652
Electric heat pump	64	570	486	84	48	64	496	435	61	33	55	198
Other built-in electric units	659	2 408	1 925	483	268	632	2 272	1 865	407	204	522	857
Floor, wall, or pipeless furnace	41	174	170	4	22	32	170	166	4	16	27	82
Room heaters with flue	27	624	613	11	87	27	575	570	5	55	12	428
Room heaters without flue	12	160	148	12	12	12	151	139	12	6	21	97
Fireplaces, stoves, or portable room heaters ..	42	116	89	27	30	28	80	71	9	11	14	37
None	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS												
No telephone	74	619	566	53	40	66	619	566	53	21	61	438
No complete kitchen facilities	8	228	216	12	42	8	228	216	12	19	3	168
Lacking air conditioning	851	6 758	6 087	671	675	790	6 403	5 879	524	496	637	3 259
Lacking public sewer	87	1 280	1 118	162	63	56	1 026	926	100	9	15	354
No vehicle available	288	1 284	1 221	63	68	280	1 224	1 179	45	41	254	966
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	336	4 091	3 675	416	305	285	3 764	3 443	321	221	204	1 640
1979 to March 1980	70	941	785	156	61	65	838	719	119	42	46	231
1975 to 1978	141	1 544	1 376	168	133	119	1 438	1 298	140	108	70	493
1970 to 1974	44	562	505	57	32	27	519	469	50	32	27	254
1960 to 1969	66	526	512	14	43	59	492	484	8	22	46	298
1950 to 1959	15	294	273	21	25	15	275	271	4	12	15	196
1949 or earlier	—	224	224	—	11	—	202	202	—	5	—	168
Renter-occupied housing units	641	3 927	3 591	336	429	620	3 788	3 515	273	324	541	2 172
1979 to March 1980	468	2 649	2 417	232	291	453	2 557	2 371	186	233	406	1 484
1975 to 1978	156	990	907	83	103	150	961	892	69	76	118	487
1970 to 1974	6	135	128	7	18	6	122	115	7	6	6	71
1960 to 1969	6	106	92	14	15	6	101	90	11	9	6	83
1959 or earlier	5	47	47	—	2	5	47	47	—	—	5	47
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	61	789	755	34	101	53	707	687	20	66	47	482
Owner-occupied housing units	42	525	508	17	59	34	459	453	6	40	28	297
Lacking complete plumbing for exclusive use ..	—	29	29	—	8	—	29	29	—	—	—	29
No complete kitchen facilities	—	31	31	—	14	—	31	31	—	6	—	31
No vehicle available	6	272	262	10	22	6	243	236	7	14	—	194
No telephone	—	58	58	—	12	—	58	58	—	4	—	50
Lacking central heating system	—	100	89	11	27	—	65	65	—	5	—	46
Lacking air conditioning	46	621	594	27	91	38	565	552	13	56	32	378

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing
units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

	SMSA's					Urbanized areas				
	Eugene- Springfield, Oreg.	Medford, Oreg.	Portland, Oreg.-Wash.			Salem, Oreg.	Eugene, Oreg.	Longview, Wash.-Oreg.		
			Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)
Occupied housing units -----	1 432	821	6 666	5 736	930	2 718	1 088	157	6	151
YEAR STRUCTURE BUILT										
1979 to March 1980 -----	66	80	237	158	79	141	57	5	...	5
1975 to 1978 -----	151	106	974	711	263	519	100	30	...	30
1970 to 1974 -----	282	86	1 109	929	180	580	206	27	...	27
1960 to 1969 -----	382	205	1 239	1 077	162	392	338	24	...	24
1950 to 1959 -----	277	166	717	653	64	387	168	23	...	20
1940 to 1949 -----	103	109	869	773	96	360	94	18	...	15
1939 or earlier -----	171	69	1 521	1 435	86	339	125	30	...	30
BEDROOMS										
None -----	84	34	408	378	30	36	79	6	...	6
1 -----	266	187	1 170	1 069	101	604	201	14	...	11
2 -----	537	298	2 406	2 131	275	911	398	90	...	87
3 -----	445	230	1 805	1 410	395	880	345	45	...	45
4 -----	94	72	689	573	116	237	65	2	...	2
5 or more -----	6	-	188	175	13	50	-	-	...	-
UNITS IN STRUCTURE										
1, detached -----	725	475	3 603	2 955	648	1 614	501	71	...	68
1, attached -----	114	32	270	225	45	151	101	14	...	14
2 -----	98	41	335	275	60	86	79	6	...	6
3 and 4 -----	64	21	330	303	27	137	54	3	...	-
5 to 9 -----	86	44	324	311	13	168	76	16	...	16
10 to 49 -----	217	43	1 131	1 077	54	404	204	28	...	28
50 or more -----	57	29	523	484	39	78	57	6	...	6
Mobile home or trailer, etc. -----	71	136	150	106	44	80	16	13	...	13
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units -----	849	367	3 885	3 414	471	1 561	747	102	...	99
1, mobile home or trailer, etc. -----	345	210	1 341	1 054	287	752	283	43	...	43
Median gross rent -----	\$286	\$256	\$351	\$355	\$335	\$297	\$303	\$284	...	\$284
2 or more -----	504	157	2 544	2 360	184	809	464	59	...	56
Median gross rent -----	\$227	\$212	\$247	\$253	\$213	\$224	\$229	\$227	...	\$230
BATHROOMS										
No bathroom or only a half bath -----	56	42	255	255	-	74	40	-	...	-
1 complete bathroom -----	977	478	4 323	3 861	462	1 954	775	142	...	136
1 complete bathroom plus half bath(s) -----	188	97	758	625	133	307	152	-	...	-
2 or more complete bathrooms -----	211	204	1 330	995	335	383	121	15	...	15
SOURCE OF WATER										
Public system or private company -----	1 249	576	6 203	5 405	798	2 325	1 070	157	...	151
Individual drilled well -----	159	221	387	273	114	357	18	-	...	-
Individual dug well -----	-	24	46	35	11	24	-	-	...	-
Some other source -----	24	-	30	23	7	12	-	-	...	-
HEATING EQUIPMENT										
Steam or hot water system -----	13	-	429	429	-	46	13	-	...	-
Central warm-air furnace -----	218	194	2 271	2 120	151	856	104	25	...	25
Electric heat pump -----	63	22	260	196	64	213	42	3	...	-
Other built-in electric units -----	836	220	2 502	1 900	602	899	769	118	...	115
Floor, wall, or pipeless furnace -----	68	27	162	145	17	80	43	-	...	-
Room heaters with flue -----	65	116	545	506	39	291	51	-	...	-
Room heaters without flue -----	10	25	132	103	29	60	6	-	...	-
Fireplaces, stoves, or portable room heaters -----	152	210	357	329	28	259	53	11	...	11
None -----	7	7	8	8	-	14	7	-	...	-
SELECTED CHARACTERISTICS										
No telephone -----	188	150	903	841	62	681	135	22	...	22
No complete kitchen facilities -----	40	9	252	233	19	52	29	-	...	-
Lacking air conditioning -----	1 272	501	5 930	5 102	828	2 483	982	149	...	143
Lacking public sewer -----	300	206	1 198	911	287	413	97	5	...	5
No vehicle available -----	175	38	1 010	982	28	228	157	23	...	23
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	565	412	2 667	2 226	441	1 105	341	55	...	52
1979 to March 1980 -----	109	125	521	406	115	236	59	13	...	10
1975 to 1978 -----	236	118	1 068	850	218	482	153	19	...	19
1970 to 1974 -----	120	101	584	510	74	250	61	5	...	5
1960 to 1969 -----	72	55	297	285	12	108	45	6	...	6
1950 to 1959 -----	23	13	112	90	22	10	23	6	...	6
1949 or earlier -----	5	-	85	85	-	19	-	6	...	6
Renter-occupied housing units -----	867	409	3 999	3 510	489	1 613	747	102	...	99
1979 to March 1980 -----	612	314	2 716	2 366	350	1 049	549	77	...	74
1975 to 1978 -----	202	56	932	829	103	458	162	17	...	17
1970 to 1974 -----	43	29	214	197	17	67	30	6	...	6
1960 to 1969 -----	10	10	108	96	12	34	6	2	...	2
1959 or earlier -----	-	-	29	22	7	5	-	-	...	-
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units -----	123	46	452	404	48	168	62	25	...	25
Owner-occupied housing units -----	75	38	280	239	41	102	37	25	...	25
Lacking complete plumbing for exclusive use -----	-	-	8	8	-	-	-	-	...	-
No complete kitchen facilities -----	-	-	8	8	-	2	-	-	...	-
No vehicle available -----	30	10	152	145	7	45	18	-	...	-
No telephone -----	9	-	51	51	-	24	-	-	...	-
Lacking central heating system -----	12	13	84	66	18	86	-	5	...	5
Lacking air conditioning -----	87	30	371	330	41	138	40	17	...	17

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	201	129	72	112	43	24	28	68	14
1975 to 1978	802	591	211	286	53	41	92	138	47
1970 to 1974	981	835	146	220	122	29	229	147	55
1960 to 1969	1 120	989	131	159	218	50	336	121	75
1950 to 1959	621	586	35	125	94	39	259	104	50
1940 to 1949	733	674	59	125	61	37	397	86	29
1939 or earlier	1 338	1 292	46	112	83	22	1 131	100	36

BEDROOMS

None	397	367	30	13	74	—	307	4	5
1	1 069	1 010	59	310	134	70	642	244	67
2	2 131	1 899	232	373	260	94	875	225	94
3	1 483	1 199	284	363	167	71	411	238	126
4	541	459	82	64	39	7	175	45	14
5 or more	175	162	13	16	—	—	62	8	—

UNITS IN STRUCTURE

1, detached	2 940	2 472	468	611	239	142	1 097	414	174
1, attached	260	215	45	73	80	25	102	20	11
2	304	261	43	39	54	23	100	24	20
3 and 4	305	284	21	86	36	6	150	62	18
5 to 9	310	297	13	64	76	21	137	34	—
10 to 49	1 088	1 034	54	213	143	8	608	169	56
50 or more	516	477	39	49	39	17	267	37	18
Mobile home or trailer, etc.	73	56	17	4	7	—	11	4	9

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	3 641	3 229	412	773	496	165	1 643	555	208
1, mobile home or trailer, etc.	1 212	961	251	332	148	95	438	233	102
Median gross rent	\$354	\$358	\$339	\$325	\$279	\$241	\$331	\$316	\$316
2 or more	2 429	2 268	161	441	348	70	1 205	322	106
Median gross rent	\$247	\$252	\$218	\$234	\$224	\$224	\$207	\$228	\$237

BATHROOMS

No bathroom or only a half bath	228	228	—	8	40	6	195	8	—
1 complete bathroom	3 823	3 498	325	806	456	162	1 868	581	239
1 complete bathroom plus half bath(s)	666	542	124	148	117	26	234	82	24
2 or more complete bathrooms	1 079	828	251	177	61	48	175	93	43

SOURCE OF WATER

Public system or private company	5 758	5 083	675	1 061	674	242	2 472	733	299
Individual drilled well	38	13	25	78	—	—	—	31	7
Individual dug well	—	—	—	—	—	—	—	—	—
Some other source	—	—	—	—	—	—	—	—	—

HEATING EQUIPMENT

Steam or hot water system	424	424	—	21	6	—	392	8	7
Central warm-air furnace	1 999	1 889	110	345	58	34	883	220	20
Electric heat pump	228	184	44	132	29	14	46	110	7
Other built-in electric units	2 196	1 721	475	460	471	112	675	287	238
Floor, wall, or pipeless furnace	148	131	17	42	36	10	43	33	7
Room heaters with flue	472	457	15	84	28	16	294	58	19
Room heaters without flue	120	91	29	8	—	16	47	8	—
Fireplaces, stoves, or portable room heaters	205	195	10	47	39	40	92	40	8
None	4	4	—	—	7	—	—	—	—

SELECTED CHARACTERISTICS

No telephone	820	770	50	225	58	49	471	180	72
No complete kitchen facilities	233	220	13	29	19	—	171	29	5
Lacking air conditioning	5 127	4 501	626	1 083	599	141	2 182	728	281
Lacking public sewer	637	510	127	29	4	—	85	14	7
No vehicle available	996	977	19	121	107	19	757	111	45

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	2 105	1 824	281	341	178	68	809	200	98
1979 to March 1980	388	303	85	110	35	12	131	68	24
1975 to 1978	842	700	142	181	79	29	292	107	45
1970 to 1974	475	433	42	29	34	19	152	16	14
1960 to 1969	244	232	12	3	7	8	122	3	15
1950 to 1959	78	78	—	5	23	—	56	—	—
1949 or earlier	78	78	—	13	—	—	56	6	—
Renter-occupied housing units	3 691	3 272	419	798	496	174	1 663	564	208
1979 to March 1980	2 523	2 217	306	600	383	135	1 010	425	151
1975 to 1978	875	785	90	166	81	33	437	114	53
1970 to 1974	180	169	11	25	26	6	119	18	4
1960 to 1969	99	87	12	7	6	—	83	7	—
1959 or earlier	14	14	—	—	—	—	14	—	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	397	374	23	50	40	8	226	16	15
Owner-occupied housing units	232	209	23	28	22	—	115	16	8
Lacking complete plumbing for exclusive use	8	8	—	—	—	—	8	—	—
No complete kitchen facilities	8	8	—	—	—	—	8	—	—
No vehicle available	152	145	7	14	18	8	122	9	—
No telephone	51	51	—	5	—	—	36	—	—
Lacking central heating system	58	58	—	27	—	—	36	13	—
Lacking air conditioning	330	307	23	39	25	—	198	16	8

Urbanized areas—Con.				Places					
Portland, Oreg.—Wash.			Salem, Oreg.						
Total	Oregon (pt.)	Washington (pt.)							
5 796	5 096	700	1 139	674	242	2 472	764	306	
201	129	72	112	43	24	28	68	14	
802	591	211	286	53	41	92	138	47	
981	835	146	220	122	29	229	147	55	
1 120	989	131	159	218	50	336	121	75	
621	586	35	125	94	39	259	104	50	
733	674	59	125	61	37	397	86	29	
1 338	1 292	46	112	83	22	1 131	100	36	
397	367	30	13	74	—	307	4	5	
1 069	1 010	59	310	134	70	642	244	67	
2 131	1 899	232	373	260	94	875	225	94	
1 483	1 199	284	363	167	71	411	238	126	
541	459	82	64	39	7	175	45	14	
175	162	13	16	—	—	62	8	—	
2 940	2 472	468	611	239	142	1 097	414	174	
260	215	45	73	80	25	102	20	11	
304	261	43	39	54	23	100	24	20	
305	284	21	86	36	6	150	62	18	
310	297	13	64	76	21	137	34	—	
1 088	1 034	54	213	143	8	608	169	56	
516	477	39	49	39	17	267	37	18	
73	56	17	4	7	—	11	4	9	
3 641	3 229	412	773	496	165	1 643	555	208	
1 212	961	251	332	148	95	438	233	102	
\$354	\$358	\$339	\$325	\$279	\$241	\$331	\$316	\$316	
2 429	2 268	161	441	348	70	1 205	322	106	
\$247	\$252	\$218	\$234	\$224	\$224	\$207	\$228	\$237	
228	228	—	8	40	6	195	8	—	
3 823	3 498	325	806	456	162	1 868	581	239	
666	542	124	148	117	26	234	82	24	
1 079	828	251	177	61	48	175	93	43	
5 758	5 083	675	1 061	674	242	2 472	733	299	
38	13	25	78	—	—	—	31	7	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
424	424	—	21	6	—	392	8	7	
1 999	1 889	110	345	58	34	883	220	20	
228	184	44	132	29	14	46	110	7	
2 196	1 721	475	460	471	112	675	287	238	
148	131	17	42	36	10	43	33	7	
472	457	15	84	28	16	294	58	19	
120	91	29	8	—	16	47	—	—	
205	195	10	47	39	40	92	40	8	
4	4	—	—	7	—	—	—	—	
820	770	50	225	58	49	471	180	72	
233	220	13	29	19	—	171	29	5	
5 127	4 501	626	1 083	599	141	2 182	728	281	
637	510	127	29	4	—	85	14	7	
996	977	19	121	107	19	757	111	45	
2 105	1 824	281	341	178	68	809	200	98	
388	303	85	110	35	12	131	68	24	
842	700	142	181	79	29	292	107	45	
475	433	42	29	34	19	152	16	14	
244	232	12	3	7	8	122	3	15	
78	78	—	5	23	—	56	—	—	
78	78	—	13	—	—	56	6	—	
3 691	3 272	419	798	496	174	1 663	564	208	
2 523	2 217	306	600	383	135	1 010	425	151	
875	785	90	166	81	33	437	114	53	
180	169	11	25	26	6	119	18	4	
99	87	12	7	6	—	83	7	—	
14	14	—	—	—	—	14	—	—	
397	374	23	50	40	8	226	16	15	
232	209	23	28	22	—	115	16	8	
8	8	—	—	—	—	8	—	—	
8	8	—	—	—	—	8	—	—	
152	145	7	14	18	8	122	9	—	
51	51	—	5	—	—	36	—	—	
58	58	—	27	—	—	36	13	—	
330	307	23	39	25	—	198	16	—	

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's						Urbanized areas				
	Eugene— Springfield, Oreg.	Medford, Oreg.	Portland, Oreg.—Wash.			Salem, Oreg.	Eugene, Oreg.	Longview, Wash.—Oreg.			Medford, Oreg.
			Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)	
Occupied housing units -----	100 595	47 888	451 858	385 372	66 486	87 241	68 309	20 775	634	20 141	19 654
HOUSE HEATING FUEL											
Utility gas -----	11 182	10 194	117 737	113 008	4 729	23 791	8 557	1 683	144	1 539	5 534
Bottled, tank, or LP gas -----	1 147	2 083	3 092	2 678	414	991	375	76	3	73	207
Electricity -----	68 332	20 476	193 044	141 361	51 683	40 483	50 565	16 718	239	16 479	9 781
Fuel oil, kerosene, etc -----	7 880	3 886	112 623	105 426	7 197	14 065	4 799	1 580	161	1 419	1 350
Coal or coke -----	17	—	173	173	—	6	5	—	—	—	—
Wood -----	11 567	11 188	23 706	21 312	2 394	7 664	3 609	694	87	607	2 763
Other fuel -----	425	26	1 194	1 155	39	178	364	6	—	6	7
No fuel used -----	45	35	289	259	30	63	35	18	—	18	12
WATER HEATING FUEL											
Utility gas -----	7 172	6 671	62 855	60 693	2 162	11 518	5 495	723	43	680	3 262
Bottled, tank, or LP gas -----	1 089	2 052	2 507	2 179	328	791	407	114	6	108	164
Electricity -----	91 219	38 758	373 509	309 802	63 707	73 979	61 704	19 823	577	19 246	16 155
Fuel oil, kerosene, etc -----	487	110	11 428	11 233	195	649	380	85	6	79	49
Other -----	517	213	902	862	40	182	272	16	2	14	6
No fuel used -----	111	84	657	603	54	122	51	14	—	14	18
COOKING FUEL											
Utility gas -----	2 822	4 320	22 721	21 660	1 061	3 139	1 918	333	22	311	1 593
Bottled, tank, or LP gas -----	1 959	2 555	2 841	2 390	451	1 004	439	175	3	172	133
Electricity -----	95 152	40 644	423 611	358 786	64 825	82 772	65 702	20 217	602	19 615	17 837
Other -----	464	286	1 181	1 082	99	222	74	28	4	24	45
No fuel used -----	198	83	1 504	1 454	50	104	176	22	3	19	46
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units -----	47 816	23 205	240 030	203 662	36 368	44 093	32 516	11 004	345	10 659	10 649
With a mortgage -----	35 388	15 847	171 444	143 929	27 515	30 745	25 637	7 383	210	7 173	7 800
Less than \$100 -----	98	49	384	275	109	92	52	37	—	37	19
\$100 to \$149 -----	578	291	1 504	958	546	286	351	262	—	262	117
\$150 to \$199 -----	3 122	1 218	6 280	4 469	1 811	1 368	2 222	837	16	821	684
\$200 to \$249 -----	4 268	2 033	15 245	11 988	3 257	3 147	3 078	1 101	22	1 079	751
\$250 to \$299 -----	4 089	2 180	20 612	17 183	3 429	4 171	2 974	1 031	35	996	875
\$300 to \$349 -----	4 550	2 090	21 533	18 462	3 071	4 417	3 191	797	22	775	949
\$350 to \$399 -----	4 578	2 112	21 954	18 767	3 187	4 537	3 351	874	38	836	1 098
\$400 to \$449 -----	3 629	1 588	20 208	17 151	3 057	3 618	2 665	552	30	522	900
\$450 to \$499 -----	2 944	1 153	16 126	13 510	2 616	2 678	2 245	550	25	525	671
\$500 to \$599 -----	3 382	1 699	20 881	17 683	3 198	3 178	2 520	682	8	674	1 010
\$600 to \$749 -----	2 536	861	15 805	13 492	2 313	2 253	1 823	416	7	409	421
\$750 or more -----	1 614	573	10 912	9 991	921	1 000	1 165	244	7	237	305
Median -----	\$361	\$351	\$396	\$400	\$374	\$371	\$364	\$327	\$363	\$325	\$373
Not mortgaged -----	12 428	7 358	68 586	59 733	8 853	13 348	6 879	3 621	135	3 486	2 849
Less than \$50 -----	328	124	786	251	535	128	75	223	—	223	32
\$50 to \$74 -----	1 264	608	3 282	1 396	1 886	716	454	886	2	884	207
\$75 to \$99 -----	2 870	1 796	8 246	5 692	2 554	1 980	1 534	956	16	940	706
\$100 to \$149 -----	5 468	3 296	27 355	24 521	2 834	6 292	3 327	1 146	78	1 068	1 245
\$150 to \$199 -----	1 791	1 193	18 811	18 090	721	3 058	1 021	284	24	260	508
\$200 to \$249 -----	489	189	6 325	6 119	206	813	334	47	8	39	69
\$250 or more -----	218	152	3 781	3 664	117	361	134	79	7	72	82
Median -----	\$113	\$114	\$140	\$146	\$95	\$128	\$117	\$93	\$124	\$92	\$115
GROSS RENT											
Specified renter-occupied housing units -----	36 519	13 765	158 888	138 468	20 420	27 718	30 133	7 865	225	7 640	7 254
Less than \$50 -----	252	54	961	865	96	191	208	66	—	66	42
\$50 to \$59 -----	325	111	1 281	992	289	410	258	54	—	54	53
\$60 to \$79 -----	491	239	2 416	2 063	353	616	351	129	—	129	85
\$80 to \$99 -----	537	282	2 549	2 216	333	574	392	164	5	159	168
\$100 to \$119 -----	1 233	425	2 779	2 358	421	539	1 019	238	2	236	173
\$120 to \$149 -----	2 183	746	4 661	3 779	882	1 056	1 782	408	14	394	255
\$150 to \$169 -----	1 591	727	5 175	4 426	749	974	1 216	432	21	411	339
\$170 to \$199 -----	3 202	1 232	11 586	9 753	1 833	2 927	2 558	1 030	17	1 013	602
\$200 to \$249 -----	7 520	2 569	31 023	25 603	5 420	6 608	6 194	2 410	43	2 367	1 380
\$250 to \$299 -----	6 471	2 503	33 916	30 104	3 812	5 351	5 459	1 403	68	1 335	1 355
\$300 to \$349 -----	4 778	1 938	23 441	21 347	2 094	3 536	3 982	623	23	600	1 252
\$350 to \$399 -----	3 468	911	14 525	12 704	1 821	2 017	3 083	367	13	354	513
\$400 to \$499 -----	2 869	978	14 111	12 661	1 450	1 708	2 549	337	2	335	597
\$500 or more -----	698	354	6 751	6 380	371	397	617	39	—	39	183
No cash rent -----	901	696	3 713	3 217	496	814	465	165	17	148	257
Median -----	\$254	\$253	\$272	\$276	\$246	\$247	\$258	\$229	\$252	\$229	\$265
HOUSEHOLD INCOME IN 1979											
Occupied housing units -----	100 595	47 888	451 858	385 372	66 486	87 241	68 309	20 775	634	20 141	19 654
Median income -----	\$16 328	\$15 507	\$18 501	\$18 441	\$18 821	\$16 293	\$15 875	\$17 722	\$18 293	\$17 704	\$15 900
Owner-occupied housing units -----	62 679	33 300	288 716	243 480	45 236	57 888	37 724	12 797	403	12 394	12 256
Median income -----	\$20 559	\$18 076	\$22 603	\$22 721	\$22 124	\$19 824	\$21 554	\$21 891	\$20 964	\$21 921	\$19 376
Renter-occupied housing units -----	37 916	14 588	163 142	141 892	21 250	29 353	30 585	7 978	231	7 747	7 398
Median income -----	\$10 337	\$10 266	\$12 232	\$12 262	\$12 017	\$10 926	\$9 989	\$10 961	\$14 702	\$10 836	\$10 536
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units -----	3 923	2 478	14 112	11 626	2 486	3 515	1 803	728	17	711	671
Percent below poverty level -----	6.3	7.4	4.9	4.8	5.5	6.1	4.8	5.7	4.2	5.7	5.5
Complete plumbing for exclusive use -----	3 846	2 417	13 970	11 492	2 478	3 462	1 798	721	17	704	653
1.01 or more persons per room -----	115	115	278	221	57	131	33	17	2	15	24
Lacking complete plumbing for exclusive use -----	77	61	142	134	8	53	5	7	—	7	18
1.01 or more persons per room -----	11	4	20	20	—	7	—	—	—	—	—
Renter-occupied housing units -----	9 377	3 205	27 037	22 934	4 103	6 352	7 850	1 968	43	1 925	1 509
Percent below poverty level -----	24.7	22.0	16.6	16.2	19.3	21.6	25.7	24.7	18.6	24.8	20.4
Complete plumbing for exclusive use -----	8 985	3 080	25 224	21 226	3 998	6 184	7 520	1 932	43	1 889	1 502
1.01 or more persons per room -----	346	208	749	593	156	280	234	59	—	59	100
Lacking complete plumbing for exclusive use -----	392	125	1 813	1 708	105	168	330	36	—	36	7
1.01 or more persons per room -----	19	3	87	81	6	28	12	—	—	—	—

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.				Places				
	Portland, Oreg.—Wash.								
	Total	Oregon (pt.)	Washington (pt.)	Salem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	381 738	335 370	46 368	49 419	40 659	15 202	142 962	32 852	15 673
HOUSE HEATING FUEL									
Utility gas	111 652	107 738	3 914	15 335	5 057	4 638	38 873	9 854	1 415
Bottled, tank, or LP gas	1 767	1 555	212	310	204	150	736	206	63
Electricity	156 804	120 101	36 703	23 943	29 918	7 794	35 116	15 338	12 633
Fuel oil, kerosene, etc.	99 039	94 162	4 877	7 851	3 474	1 016	63 794	6 246	563
Coal or coke	125	125	—	—	5	—	96	—	—
Wood	10 995	10 357	638	1 823	1 626	1 591	3 231	1 090	993
Other fuel	1 125	1 107	18	119	348	7	986	94	6
No fuel used	231	225	6	38	27	6	130	24	—
WATER HEATING FUEL									
Utility gas	60 138	58 222	1 916	7 242	3 286	2 741	24 676	4 353	636
Bottled, tank, or LP gas	1 742	1 574	168	279	216	112	815	210	87
Electricity	307 721	263 615	44 106	41 405	36 546	12 291	106 656	27 866	14 927
Fuel oil, kerosene, etc.	11 119	10 965	154	354	332	40	10 026	307	7
Other	684	671	13	77	244	6	542	65	—
No fuel used	334	323	11	62	35	12	247	51	16
COOKING FUEL									
Utility gas	21 948	21 052	896	1 799	1 150	1 278	14 711	1 287	336
Bottled, tank, or LP gas	1 389	1 224	165	282	187	78	429	192	115
Electricity	356 299	311 065	45 234	47 224	39 135	13 786	126 163	31 259	15 213
Other	629	598	31	16	50	14	373	16	—
No fuel used	1 473	1 431	42	98	137	46	1 286	98	9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	203 272	177 582	25 690	25 302	17 520	7 828	70 945	16 174	6 635
With a mortgage	144 670	124 797	19 873	18 697	13 770	5 702	41 536	11 446	4 850
Less than \$100	281	226	55	61	35	19	122	29	7
\$100 to \$149	1 232	851	381	155	130	68	492	106	130
\$150 to \$199	5 309	4 046	1 263	793	897	454	2 104	456	516
\$200 to \$249	13 088	10 765	2 323	1 824	1 464	508	4 607	1 072	515
\$250 to \$299	17 779	15 213	2 566	2 482	1 365	531	6 375	1 561	563
\$300 to \$349	18 319	15 966	2 353	2 644	1 585	690	6 288	1 466	597
\$350 to \$399	18 741	16 304	2 437	2 849	1 782	774	5 289	1 679	754
\$400 to \$449	16 910	14 739	2 171	2 191	1 443	699	4 377	1 231	531
\$450 to \$499	13 446	11 514	1 932	1 658	1 344	521	3 293	1 021	375
\$500 to \$599	17 531	15 297	2 234	2 267	1 494	781	3 877	1 464	541
\$600 to \$749	13 030	11 509	1 521	1 241	1 259	359	2 760	896	225
\$750 or more	9 004	8 367	637	532	972	298	1 952	465	96
Median	\$394	\$397	\$370	\$374	\$390	\$388	\$357	\$381	\$356
Not mortgaged	58 602	52 785	5 817	6 605	3 750	2 126	29 409	4 728	1 785
Less than \$50	446	156	290	33	28	19	73	21	32
\$50 to \$74	2 184	1 064	1 120	308	225	132	408	163	138
\$75 to \$99	6 484	4 864	1 620	911	671	512	2 571	592	605
\$100 to \$149	23 711	21 732	1 979	2 990	1 704	939	12 674	2 125	839
\$150 to \$199	16 812	16 269	543	1 700	736	396	9 154	1 261	150
\$200 to \$249	5 580	5 416	164	464	270	57	2 744	374	21
\$250 or more	3 385	3 284	101	199	116	71	1 785	192	—
Median	\$143	\$147	\$98	\$134	\$126	\$116	\$146	\$138	\$105
GROSS RENT									
Specified renter-occupied housing units	148 164	131 202	16 962	19 721	20 074	6 151	64 223	14 154	7 514
Less than \$50	904	811	93	146	181	42	621	142	27
\$50 to \$59	1 233	965	268	311	161	48	768	279	87
\$60 to \$79	2 226	1 944	282	440	228	71	1 585	374	109
\$80 to \$99	2 364	2 105	259	394	305	158	1 692	304	67
\$100 to \$119	2 498	2 166	332	359	825	168	1 712	333	147
\$120 to \$149	4 153	3 508	645	663	1 442	197	2 496	565	280
\$150 to \$169	4 776	4 200	576	622	952	297	3 016	555	213
\$170 to \$199	10 588	9 159	1 429	2 007	1 661	512	6 702	1 619	744
\$200 to \$249	28 989	24 472	4 517	4 731	4 044	1 173	14 223	3 645	1 762
\$250 to \$299	32 175	28 896	3 279	3 764	3 507	1 096	12 132	2 496	1 471
\$300 to \$349	22 127	20 318	1 809	2 663	2 169	1 066	7 321	1 515	1 322
\$350 to \$399	13 765	12 123	1 642	1 570	1 968	463	4 596	1 061	689
\$400 to \$499	13 233	11 947	1 286	1 405	1 825	486	4 306	903	439
\$500 or more	6 246	5 972	274	312	521	170	1 750	140	46
No cash rent	2 887	2 616	271	334	285	204	1 303	223	111
Median	\$273	\$276	\$249	\$250	\$251	\$264	\$245	\$238	\$258
HOUSEHOLD INCOME IN 1979									
Occupied housing units	381 738	335 370	46 368	49 419	40 659	15 202	142 962	32 852	15 673
Median income	\$18 075	\$18 010	\$18 511	\$16 008	\$15 110	\$15 592	\$14 864	\$15 145	\$14 865
Owner-occupied housing units	231 767	202 661	29 106	29 340	20 317	8 944	78 197	18 448	8 056
Median income	\$22 693	\$22 731	\$22 479	\$20 644	\$22 985	\$19 484	\$19 870	\$20 568	\$18 940
Renter-occupied housing units	149 971	132 709	17 262	20 079	20 342	6 258	64 765	14 404	7 617
Median income	\$12 145	\$12 177	\$11 893	\$10 911	\$9 408	\$10 375	\$10 485	\$10 234	\$10 761
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	10 574	9 329	1 245	1 364	832	479	4 667	764	510
Percent below poverty level	4.6	4.6	4.3	4.6	4.1	5.4	6.0	4.1	6.3
Complete plumbing for exclusive use	10 506	9 269	1 237	1 344	832	467	4 664	757	510
1.01 or more persons per room	146	113	33	20	15	16	51	14	12
Lacking complete plumbing for exclusive use	68	60	8	20	—	12	3	7	—
1.01 or more persons per room	—	—	—	7	—	—	—	7	—
Renter-occupied housing units	25 034	21 742	3 292	4 091	5 401	1 293	12 918	3 135	1 866
Percent below poverty level	16.7	16.4	19.1	20.4	26.6	20.7	19.9	21.8	24.5
Complete plumbing for exclusive use	23 330	20 105	3 225	4 015	5 111	1 286	11 394	3 064	1 836
1.01 or more persons per room	668	549	119	173	137	100	290	119	68
Lacking complete plumbing for exclusive use	1 704	1 637	67	76	290	7	1 524	71	30
1.01 or more persons per room	77	71	6	5	7	—	54	—	5

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's					Urbanized areas				
	Eugene— Springfield, Oreg.	Medford, Oreg.	Portland, Oreg.—Wash.			Salem, Oreg.	Eugene, Oreg.	Longview, Wash.—Oreg.		
			Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)
Occupied housing units	511	43	11 830	11 289	541	435	467	65	—	65
HOUSE HEATING FUEL										
Utility gas	10	13	3 223	3 190	33	100	9	6	—	6
Bottled, tank, or LP gas	—	—	111	111	—	—	—	—	—	—
Electricity	457	30	4 021	3 558	463	312	428	59	—	59
Fuel oil, kerosene, etc.	24	—	4 267	4 227	40	23	24	—	—	—
Coal or coke	—	—	11	11	—	—	—	—	—	—
Wood	20	—	85	80	5	—	6	—	—	—
Other fuel	—	—	97	97	—	—	—	—	—	—
No fuel used	—	—	15	15	—	—	—	—	—	—
WATER HEATING FUEL										
Utility gas	19	13	2 082	2 049	33	45	18	6	—	6
Bottled, tank, or LP gas	—	—	173	173	—	6	—	—	—	—
Electricity	489	30	9 039	8 537	502	384	449	59	—	59
Fuel oil, kerosene, etc.	—	—	479	473	6	—	—	—	—	—
Other	—	—	29	29	—	—	—	—	—	—
No fuel used	3	—	28	28	—	—	—	—	—	—
COOKING FUEL										
Utility gas	1	13	1 383	1 383	—	7	—	6	—	6
Bottled, tank, or LP gas	5	—	107	99	8	—	—	—	—	—
Electricity	498	30	10 197	9 672	525	423	460	59	—	59
Other	—	—	50	50	—	—	—	—	—	—
No fuel used	7	—	93	85	8	5	7	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	94	10	4 628	4 403	225	126	82	...	—	11
With a mortgage	89	10	3 418	3 240	178	119	77	...	—	11
Less than \$100	—	—	8	8	—	—	—	...	—	—
\$100 to \$149	—	—	48	48	—	—	—	...	—	—
\$150 to \$199	14	—	234	226	8	—	14	...	—	—
\$200 to \$249	5	2	345	332	13	—	5	...	—	5
\$250 to \$299	5	8	495	462	33	—	5	...	—	—
\$300 to \$349	16	—	493	480	13	24	8	...	—	—
\$350 to \$399	12	—	506	490	16	24	12	...	—	—
\$400 to \$449	10	—	400	369	31	13	10	...	—	—
\$450 to \$499	—	—	245	238	7	19	—	...	—	6
\$500 to \$599	—	—	308	278	30	32	5	...	—	—
\$600 to \$749	18	—	195	183	12	7	18	...	—	—
\$750 or more	—	—	141	126	15	—	—	...	—	—
Median	\$369	\$269	\$358	\$357	\$410	\$444	\$377	...	—	\$454
Not mortgaged	5	—	1 210	1 163	47	7	5	...	—	—
Less than \$50	—	—	12	6	6	—	—	...	—	—
\$50 to \$74	—	—	39	33	6	—	—	...	—	—
\$75 to \$99	—	—	87	73	14	—	—	...	—	—
\$100 to \$149	—	—	533	512	21	7	—	...	—	—
\$150 to \$199	5	—	372	372	—	—	5	...	—	—
\$200 to \$249	—	—	98	98	—	—	—	...	—	—
\$250 or more	—	—	69	69	—	—	—	...	—	—
Median	\$188	—	\$145	\$146	\$96	\$113	\$188	...	—	—
GROSS RENT										
Specified renter-occupied housing units	370	33	6 673	6 400	273	299	359	54	—	54
Less than \$50	—	—	87	73	14	—	—	—	—	—
\$50 to \$59	—	—	76	76	—	—	—	—	—	—
\$60 to \$79	9	—	234	234	—	12	9	—	—	—
\$80 to \$99	8	—	330	325	5	—	8	—	—	—
\$100 to \$119	15	—	308	308	—	6	15	—	—	—
\$120 to \$149	19	6	288	288	—	15	19	12	—	12
\$150 to \$169	33	—	304	282	22	13	33	—	—	—
\$170 to \$199	21	—	565	551	14	27	21	—	—	—
\$200 to \$249	72	7	1 034	944	90	54	66	19	—	19
\$250 to \$299	100	5	1 322	1 259	63	88	100	16	—	16
\$300 to \$349	40	5	979	964	15	32	40	7	—	7
\$350 to \$399	23	10	481	472	9	27	23	—	—	—
\$400 to \$499	18	—	422	388	34	24	16	—	—	—
\$500 or more	9	—	167	160	7	1	9	—	—	—
No cash rent	3	—	76	76	—	—	—	—	—	—
Median	\$253	\$292	\$252	\$253	\$245	\$262	\$253	\$242	—	\$242
HOUSEHOLD INCOME IN 1979										
Occupied housing units	511	43	11 830	11 289	541	435	467	65	—	65
Median income	\$13 003	\$12 125	\$11 549	\$11 396	\$15 738	\$10 456	\$12 125	\$11 950	—	\$11 950
Owner-occupied housing units	130	10	5 071	4 808	263	136	102	11	—	11
Median income	\$19 630	\$23 438	\$17 573	\$17 492	\$20 245	\$16 731	\$19 868	...	—	\$52 083
Renter-occupied housing units	381	33	6 759	6 481	278	299	365	54	—	54
Median income	\$9 475	\$11 375	\$8 655	\$8 590	\$10 208	\$8 047	\$9 225	...	—	\$11 400
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	10	2	740	711	29	—	10	...	—	—
Percent below poverty level	7.7	20.0	14.6	14.8	11.0	—	9.8	...	—	—
Complete plumbing for exclusive use	10	2	737	708	29	—	10	...	—	—
1.01 or more persons per room	—	2	66	66	—	—	—	...	—	—
Lacking complete plumbing for exclusive use	—	—	3	3	—	—	—	...	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	...	—	—
Renter-occupied housing units	95	6	2 427	2 363	64	134	92	...	—	13
Percent below poverty level	24.9	18.2	35.9	36.5	23.0	44.8	25.2	...	—	24.1
Complete plumbing for exclusive use	92	6	2 347	2 283	64	134	92	...	—	13
1.01 or more persons per room	8	—	268	264	4	15	8	...	—	—
Lacking complete plumbing for exclusive use	3	—	80	80	—	—	—	...	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	...	—	—

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.			Places					
	Portland, Oreg.—Wash.			Salem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
	Total	Oregon (pt.)	Washington (pt.)						
Occupied housing units	11 715	11 195	520	341	337	12	10 039	236	85
HOUSE HEATING FUEL									
Utility gas	3 216	3 183	33	94	9	—	2 840	62	—
Bottled, tank, or LP gas	111	111	—	—	—	—	99	—	—
Electricity	3 961	3 512	449	231	305	12	2 849	165	78
Fuel oil, kerosene, etc.	4 237	4 204	33	16	17	—	4 073	9	7
Coal or coke	11	11	—	—	—	—	11	—	—
Wood	67	62	5	—	6	—	55	—	—
Other fuel	97	97	—	—	—	—	97	—	—
No fuel used	15	15	—	—	—	—	15	—	—
WATER HEATING FUEL									
Utility gas	2 082	2 049	33	45	18	—	1 837	30	—
Bottled, tank, or LP gas	173	173	—	6	—	—	160	—	—
Electricity	8 938	8 457	481	290	319	12	7 534	206	85
Fuel oil, kerosene, etc.	465	459	6	—	—	—	457	—	—
Other	29	29	—	—	—	—	29	—	—
No fuel used	28	28	—	—	—	—	22	—	—
COOKING FUEL									
Utility gas	1 383	1 383	—	7	—	—	1 344	7	—
Bottled, tank, or LP gas	99	99	—	—	—	—	86	—	—
Electricity	10 097	9 585	512	329	330	12	8 487	224	85
Other	43	43	—	—	—	—	37	—	—
No fuel used	93	85	8	5	7	—	85	5	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	4 570	4 352	218	107	63	—	3 918	54	...
With a mortgage	3 369	3 198	171	107	58	—	2 797	54	...
Less than \$100	8	8	—	—	—	—	8	—	...
\$100 to \$149	48	48	—	—	—	—	48	—	...
\$150 to \$199	234	226	8	—	—	—	226	—	...
\$200 to \$249	338	332	6	—	5	—	302	—	...
\$250 to \$299	495	462	33	—	5	—	447	—	...
\$300 to \$349	493	480	13	24	8	—	439	16	...
\$350 to \$399	500	484	16	18	12	—	416	11	...
\$400 to \$449	393	362	31	13	5	—	314	7	...
\$450 to \$499	245	238	7	13	—	—	214	—	...
\$500 to \$599	308	278	30	32	5	—	217	20	...
\$600 to \$749	187	175	12	7	18	—	130	—	...
\$750 or more	120	105	15	—	—	—	36	—	...
Median	\$357	\$354	\$415	\$444	\$396	—	\$342	\$400	...
Not mortgaged	1 201	1 154	47	—	5	—	1 121	—	...
Less than \$50	12	6	6	—	—	—	6	—	...
\$50 to \$74	39	33	6	—	—	—	33	—	...
\$75 to \$99	87	73	14	—	—	—	73	—	...
\$100 to \$149	524	503	21	—	—	—	484	—	...
\$150 to \$199	372	372	—	—	5	—	365	—	...
\$200 to \$249	98	98	—	—	—	—	91	—	...
\$250 or more	69	69	—	—	—	—	69	—	...
Median	\$145	\$147	\$96	—	\$188	—	\$147	—	...
GROSS RENT									
Specified renter-occupied housing units	6 639	6 380	259	230	248	12	5 719	178	77
Less than \$50	87	73	14	—	—	—	73	—	—
\$50 to \$59	76	76	—	—	—	—	68	—	—
\$60 to \$79	234	234	—	—	—	—	229	—	—
\$80 to \$99	330	325	5	—	8	—	294	—	—
\$100 to \$119	308	308	—	—	15	—	290	—	—
\$120 to \$149	288	288	—	9	19	—	272	9	—
\$150 to \$169	296	282	14	8	27	—	282	8	6
\$170 to \$199	565	551	14	12	15	—	526	12	6
\$200 to \$249	1 034	944	90	36	55	7	849	19	11
\$250 to \$299	1 309	1 252	57	82	55	—	1 093	54	28
\$300 to \$349	977	962	15	32	27	5	828	32	13
\$350 to \$399	474	465	9	27	7	—	416	20	13
\$400 to \$499	418	384	34	24	11	—	306	24	—
\$500 or more	167	160	7	—	9	—	128	—	—
No cash rent	76	76	—	—	—	—	65	—	—
Median	\$252	\$253	\$245	\$280	\$220	\$246	\$247	\$285	\$268
HOUSEHOLD INCOME IN 1979									
Occupied housing units	11 715	11 195	520	341	337	12	10 039	236	85
Median income	\$11 469	\$11 323	\$15 602	\$11 563	\$11 208	\$12 857	\$10 802	\$11 085	\$15 673
Owner-occupied housing units	4 990	4 734	256	111	83	—	4 243	58	8
Median income	\$17 466	\$17 399	\$20 064	\$20 893	\$19 408	—	\$16 299	\$21 429	...
Renter-occupied housing units	6 725	6 461	264	230	254	12	5 796	178	77
Median income	\$8 637	\$8 574	\$10 104	\$9 521	\$8 712	\$12 857	\$8 215	\$9 861	...
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	740	711	29	—	10	—	662	—	...
Percent below poverty level	14.8	15.0	11.3	—	12.0	—	15.6	—	...
Complete plumbing for exclusive use	737	708	29	—	10	—	659	—	...
1.01 or more persons per room	66	66	—	—	—	—	66	—	...
Lacking complete plumbing for exclusive use	3	3	—	—	—	—	3	—	...
1.01 or more persons per room	—	—	—	—	—	—	—	—	...
Renter-occupied housing units	2 422	2 358	64	71	53	—	2 165	56	...
Percent below poverty level	36.0	36.5	24.2	30.9	20.9	—	37.4	31.5	...
Complete plumbing for exclusive use	2 342	2 278	64	71	53	—	2 085	56	...
1.01 or more persons per room	268	264	4	15	—	—	260	15	...
Lacking complete plumbing for exclusive use	80	80	—	—	—	—	80	—	...
1.01 or more persons per room	—	—	—	—	—	—	—	—	...

Table 83. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's [1,000 or More of the Specified Racial Group]	SMSA's					
	Portland, Oreg.—Wash.					
	Portland, Oreg.—Wash.					
	Eugene—Springfield, Oreg.	Medford, Oreg.	Total	Oregon (pt.)	Washington (pt.)		Salem, Oreg.
Occupied housing units	965	509	3 262	2 646	616	801
HOUSE HEATING FUEL						
Utility gas	70	96	766	690	76	180
Bottled, tank, or LP gas	40	13	69	59	10	20
Electricity	646	258	1 630	1 152	478	454
Fuel oil, kerosene, etc.	96	24	571	531	40	52
Cool or coke	—	—	—	—	—	—
Wood	113	118	216	204	12	95
Other fuel	—	—	5	5	—	—
No fuel used	—	—	5	5	—	—
WATER HEATING FUEL						
Utility gas	44	73	491	444	47	85
Bottled, tank, or LP gas	15	31	36	26	10	20
Electricity	894	405	2 597	2 053	544	696
Fuel oil, kerosene, etc.	12	—	98	89	9	—
Other	—	—	19	19	—	—
No fuel used	—	—	21	15	6	—
COOKING FUEL						
Utility gas	13	24	276	240	36	18
Bottled, tank, or LP gas	33	36	57	47	10	23
Electricity	906	440	2 865	2 295	570	758
Other	6	5	19	19	—	2
No fuel used	7	4	45	45	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
Specified owner-occupied housing units	332	125	1 037	808	229	303
With a mortgage	270	79	821	608	213	261
Less than \$100	—	—	—	—	—	—
\$100 to \$149	—	—	20	—	20	13
\$150 to \$199	—	13	36	31	5	17
\$200 to \$249	61	23	62	43	19	24
\$250 to \$299	55	8	113	89	24	51
\$300 to \$349	12	9	84	52	32	21
\$350 to \$399	36	10	157	115	42	53
\$400 to \$449	51	2	106	91	15	12
\$450 to \$499	29	—	50	28	22	39
\$500 to \$599	20	14	109	98	11	7
\$600 to \$749	—	—	63	40	23	18
\$750 or more	6	—	21	21	—	6
Median	\$360	\$272	\$380	\$389	\$358	\$354
Not mortgaged	62	46	216	200	16	42
Less than \$50	—	7	18	8	10	—
\$50 to \$74	13	7	11	11	—	2
\$75 to \$99	12	—	34	28	6	8
\$100 to \$149	13	14	85	85	—	8
\$150 to \$199	24	18	53	53	—	24
\$200 to \$249	—	—	6	6	—	—
\$250 or more	—	—	9	9	—	—
Median	\$121	\$116	\$127	\$131	\$50—	\$154
GROSS RENT						
Specified renter-occupied housing units	486	274	1 939	1 621	318	402
Less than \$50	—	—	19	—	19	—
\$50 to \$59	12	—	29	29	—	—
\$60 to \$79	—	5	29	20	9	—
\$80 to \$99	8	6	35	30	5	12
\$100 to \$119	5	—	58	40	18	—
\$120 to \$149	33	32	75	67	8	20
\$150 to \$169	11	—	50	47	3	12
\$170 to \$199	26	16	192	173	19	12
\$200 to \$249	129	27	333	236	97	167
\$250 to \$299	68	75	380	306	74	94
\$300 to \$349	50	36	317	297	20	31
\$350 to \$399	56	28	135	121	14	32
\$400 to \$499	72	26	197	182	15	22
\$500 or more	7	4	46	46	—	—
No cash rent	9	19	44	27	17	—
Median	\$261	\$272	\$268	\$279	\$239	\$243
HOUSEHOLD INCOME IN 1979						
Occupied housing units	965	509	3 262	2 646	616	801
Median income	\$14 656	\$9 809	\$14 527	\$14 554	\$14 300	\$13 219
Owner-occupied housing units	450	235	1 245	967	278	398
Median income	\$20 765	\$12 455	\$20 446	\$20 111	\$21 842	\$17 727
Renter-occupied housing units	515	274	2 017	1 679	338	403
Median income	\$7 526	\$8 438	\$11 325	\$11 812	\$8 929	\$10 585
INCOME IN 1979 BELOW POVERTY LEVEL						
Owner-occupied housing units	52	45	121	91	30	17
Percent below poverty level	11.6	19.1	9.7	9.4	10.8	4.3
Complete plumbing for exclusive use	52	45	116	86	30	17
1.01 or more persons per room	2	5	—	—	—	8
Lacking complete plumbing for exclusive use	—	—	5	5	—	—
1.01 or more persons per room	—	—	—	—	—	—
Renter-occupied housing units	204	113	612	491	121	155
Percent below poverty level	39.6	41.2	30.3	29.2	35.8	38.5
Complete plumbing for exclusive use	204	113	564	443	121	155
1.01 or more persons per room	16	8	43	43	—	35
Lacking complete plumbing for exclusive use	—	—	48	48	—	—
1.01 or more persons per room	—	—	—	—	—	—

Table 83. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]

	Urbanized areas				Places	
	Portland, Oreg.—Wash.					
	Eugene, Oreg.	Total	Oregon (pt.)	Washington (pt.)	Salem, Oreg.	Portland city Salem city
Occupied housing units	663	2 807	2 347	460	507	1 144 321
HOUSE HEATING FUEL						
Utility gas	64	737	664	73	132	396 100
Bottled, tank, or LP gas	7	27	22	5	5	14 5
Electricity	488	1 400	1 044	356	316	347 185
Fuel oil, kerosene, etc.	51	510	484	26	26	339 16
Coal or coke	—	—	—	—	—	—
Wood	53	128	128	—	28	43 15
Other fuel	—	5	5	—	—	5
No fuel used	—	—	—	—	—	—
WATER HEATING FUEL						
Utility gas	29	482	435	47	55	325 28
Bottled, tank, or LP gas	—	25	20	5	11	17 11
Electricity	622	2 184	1 791	393	441	712 282
Fuel oil, kerosene, etc.	12	98	89	9	—	78
Other	—	5	5	—	—	5
No fuel used	—	13	7	6	—	7
COOKING FUEL						
Utility gas	11	276	240	36	12	193 12
Bottled, tank, or LP gas	—	31	26	5	—	17
Electricity	645	2 450	2 031	419	495	884 309
Other	—	5	5	—	—	5
No fuel used	7	45	45	—	—	45
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
Specified owner-occupied housing units	216	818	660	158	182	264 103
With a mortgage	174	661	503	158	155	192 83
Less than \$100	—	—	—	—	—	—
\$100 to \$149	—	20	—	20	—	—
\$150 to \$199	—	36	31	5	—	18
\$200 to \$249	36	55	43	12	20	31 14
\$250 to \$299	25	96	81	15	39	40 23
\$300 to \$349	12	58	42	16	17	18 3
\$350 to \$399	30	116	81	35	20	34 7
\$400 to \$449	25	72	62	10	—	20
\$450 to \$499	22	40	18	22	35	4 30
\$500 to \$599	18	102	91	11	7	16
\$600 to \$749	—	45	33	12	11	5 6
\$750 or more	6	21	21	—	6	6
Median	\$373	\$378	\$384	\$366	\$354	\$319 \$361
Not mortgaged	42	157	157	—	27	72 20
Less than \$50	—	—	—	—	—	—
\$50 to \$74	6	11	11	—	—	11
\$75 to \$99	6	23	23	—	—	8
\$100 to \$149	6	66	66	—	8	25
\$150 to \$199	24	42	42	—	19	24 15
\$200 to \$249	—	6	6	—	—	—
\$250 or more	—	9	9	—	—	4
Median	\$178	\$134	\$134	—	\$157	\$139 \$158
GROSS RENT						
Specified renter-occupied housing units	406	1 828	1 553	275	314	836 213
Less than \$50	—	19	—	19	—	—
\$50 to \$59	—	29	29	—	—	29
\$60 to \$79	—	29	20	9	—	20
\$80 to \$99	8	29	24	5	12	17 12
\$100 to \$119	—	58	40	18	—	40
\$120 to \$149	33	70	64	6	13	51 8
\$150 to \$169	11	47	47	—	7	41 7
\$170 to \$199	18	180	161	19	3	127
\$200 to \$249	108	299	220	79	144	125 113
\$250 to \$299	60	363	294	69	64	115 31
\$300 to \$349	41	316	297	19	17	105 12
\$350 to \$399	50	135	121	14	32	54 8
\$400 to \$499	72	173	166	7	22	63 22
\$500 or more	5	46	46	—	—	28
No cash rent	—	35	24	11	—	21
Median	\$270	\$271	\$281	\$241	\$242	\$235 \$236
HOUSEHOLD INCOME IN 1979						
Occupied housing units	663	2 807	2 347	460	507	1 144 321
Median income	\$13 964	\$13 953	\$14 086	\$12 406	\$13 041	\$11 295 \$14 103
Owner-occupied housing units	246	933	759	174	193	289 108
Median income	\$22 083	\$20 983	\$20 918	\$21 364	\$20 586	\$16 321 \$21 250
Renter-occupied housing units	417	1 874	1 588	286	314	855 213
Median income	\$8 179	\$10 964	\$11 518	\$7 458	\$11 000	\$9 656 \$11 853
INCOME IN 1979 BELOW POVERTY LEVEL						
Owner-occupied housing units	25	68	56	12	—	36
Percent below poverty level	10.2	7.3	7.4	6.9	—	12.5
Complete plumbing for exclusive use	25	68	56	12	—	36
1.01 or more persons per room	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—
Renter-occupied housing units	150	578	469	109	113	270 80
Percent below poverty level	36.0	30.8	29.5	38.1	36.0	31.6 37.6
Complete plumbing for exclusive use	150	530	421	109	113	222 80
1.01 or more persons per room	16	36	36	—	29	25 13
Lacking complete plumbing for exclusive use	—	48	48	—	—	48
1.01 or more persons per room	—	—	—	—	—	—

Table 84. **Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SMSA's					Urbanized areas					Places	
	Portland, Oreg.—Wash.				Salem, Oreg.	Portland, Oreg.—Wash.				Salem, Oreg.	Eugene city	Portland city
	Eugene— Springfield, Oreg.	Total	Oregon (pt.)	Washington (pt.)		Eugene, Oreg.	Total	Oregon (pt.)	Washington (pt.)			
Occupied housing units	977	8 018	7 266	752	734	905	7 552	6 958	594	545	745	3 812
HOUSE HEATING FUEL												
Utility gas	127	2 280	2 259	21	255	109	2 238	2 217	21	217	98	1 049
Bottled, tank, or LP gas	7	164	148	16	11	7	136	120	16	5	7	67
Electricity	758	3 470	2 803	667	365	718	3 180	2 644	536	271	590	1 144
Fuel oil, kerosene, etc.	43	1 989	1 957	32	77	43	1 908	1 896	12	41	36	1 491
Coal or coke	—	3	—	—	—	—	3	—	3	—	—	—
Wood	42	79	66	13	26	28	54	48	6	11	14	28
Other fuel	—	33	33	—	—	—	33	33	—	—	—	33
No fuel used	—	—	—	—	—	—	—	—	—	—	—	—
WATER HEATING FUEL												
Utility gas	64	1 460	1 455	5	122	46	1 435	1 430	5	98	46	785
Bottled, tank, or LP gas	12	94	94	—	6	12	86	86	—	6	12	60
Electricity	898	6 095	5 355	740	580	844	5 662	5 080	582	431	684	2 644
Fuel oil, kerosene, etc.	—	264	264	—	12	—	264	264	—	4	—	244
Other	—	16	16	—	8	—	16	16	—	—	—	16
No fuel used	3	89	82	7	6	3	89	82	7	6	3	63
COOKING FUEL												
Utility gas	30	590	590	—	41	26	581	581	—	29	19	487
Bottled, tank, or LP gas	—	28	28	—	13	—	19	19	—	7	—	4
Electricity	947	7 358	6 609	749	663	879	6 910	6 319	591	509	726	3 282
Other	—	9	6	3	8	—	9	6	3	—	—	6
No fuel used	—	33	33	—	9	—	33	33	—	—	—	33
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	258	3 457	3 104	353	262	230	3 271	2 986	285	200	170	1 475
With a mortgage	213	2 671	2 346	325	216	193	2 548	2 263	285	171	133	962
Less than \$100	—	9	9	—	7	—	9	9	—	7	—	2
\$100 to \$149	—	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	52	44	8	13	—	52	44	8	13	—	21
\$200 to \$249	23	165	155	10	10	16	153	143	10	4	10	101
\$250 to \$299	38	255	240	15	59	31	246	240	6	39	25	157
\$300 to \$349	15	250	208	42	24	15	239	204	35	18	15	116
\$350 to \$399	32	291	268	23	17	26	273	250	23	17	14	130
\$400 to \$449	34	280	251	29	30	34	278	251	27	30	29	133
\$450 to \$499	20	258	210	48	12	20	250	202	48	12	5	88
\$500 to \$599	24	432	371	61	38	24	432	371	61	25	24	107
\$600 to \$749	13	394	339	55	6	13	355	311	44	6	6	65
\$750 or more	14	285	251	34	—	14	261	238	23	—	5	42
Median	\$398	\$456	\$450	\$487	\$340	\$413	\$455	\$448	\$485	\$363	\$404	\$382
Not mortgaged	45	786	758	28	46	37	723	723	—	29	37	513
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	19	16	3	—	—	16	16	—	—	—	6
\$75 to \$99	15	120	95	25	4	15	89	89	—	—	15	83
\$100 to \$149	14	241	241	—	17	6	233	233	—	11	6	168
\$150 to \$199	10	261	261	—	18	10	255	255	—	18	10	189
\$200 to \$249	—	84	84	—	7	—	84	84	—	—	—	45
\$250 or more	6	61	61	—	—	6	46	46	—	—	6	22
Median	\$113	\$152	\$155	\$86	\$154	\$115	\$154	\$154	—	\$157	\$115	\$150
GROSS RENT												
Specified renter-occupied housing units	631	3 898	3 562	336	420	614	3 765	3 492	273	315	535	2 162
Less than \$50	7	33	33	—	—	7	33	33	—	—	7	33
\$50 to \$59	7	8	8	—	—	7	8	8	—	—	7	8
\$60 to \$79	—	55	52	3	—	—	52	52	—	—	—	52
\$80 to \$99	6	70	59	11	32	6	70	59	11	20	6	59
\$100 to \$119	80	107	107	—	22	80	107	107	—	14	80	83
\$120 to \$149	131	88	78	10	12	131	88	78	10	6	125	64
\$150 to \$169	19	127	115	12	13	19	110	110	—	13	19	103
\$170 to \$199	55	238	208	30	29	46	234	208	26	18	27	166
\$200 to \$249	144	799	707	92	168	144	760	693	67	136	133	481
\$250 to \$299	109	1 052	972	80	78	109	1 025	955	70	56	83	481
\$300 to \$349	35	528	502	26	16	35	526	500	26	10	23	222
\$350 to \$399	19	295	265	30	14	19	277	247	30	14	14	163
\$400 to \$499	12	237	214	23	15	6	221	207	14	15	6	112
\$500 or more	5	169	165	4	5	5	169	165	4	5	5	95
No cash rent	2	92	77	15	16	—	85	70	15	8	—	40
Median	\$203	\$269	\$272	\$251	\$233	\$203	\$270	\$271	\$259	\$234	\$198	\$251
HOUSEHOLD INCOME IN 1979												
Occupied housing units	977	8 018	7 266	752	734	905	7 552	6 958	594	545	745	3 812
Median income	\$8 845	\$17 457	\$17 445	\$17 566	\$11 960	\$8 087	\$17 424	\$17 369	\$17 893	\$12 708	\$6 369	\$15 338
Owner-occupied housing units	336	4 091	3 675	416	305	285	3 764	3 443	321	221	204	1 640
Median income	\$21 351	\$24 862	\$24 996	\$22 500	\$20 720	\$21 411	\$24 908	\$25 077	\$21 653	\$20 189	\$25 096	\$23 113
Renter-occupied housing units	641	3 927	3 591	336	429	620	3 788	3 515	273	324	541	2 172
Median income	\$4 435	\$11 124	\$11 055	\$11 579	\$7 354	\$4 327	\$11 276	\$11 134	\$12 215	\$8 553	\$3 492	\$9 370
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	40	225	191	34	37	29	205	171	34	19	22	72
Percent below poverty level	11.9	5.5	5.2	8.2	12.1	10.2	5.4	5.0	10.6	8.6	10.8	4.4
Complete plumbing for exclusive use	37	225	191	34	29	26	205	171	34	19	19	72
1.01 or more persons per room	9	17	5	12	5	7	17	5	12	5	7	5
Lacking complete plumbing for exclusive use	3	—	—	—	8	3	—	—	—	—	3	—
1.01 or more persons per room	3	—	—	—	—	3	—	—	—	—	3	—
Renter-occupied housing units	376	1 229	1 138	91	153	370	1 157	1 098	59	113	353	779
Percent below poverty level	58.7	31.3	31.7	27.1	35.7	59.7	30.5	31.2	21.6	34.9	65.2	35.9
Complete plumbing for exclusive use	339	1 128	1 040	88	153	333	1 056	1 000	56	113	316	695
1.01 or more persons per room	58	501	452	49	38	52	467	441	26	32	52	331
Lacking complete plumbing for exclusive use	37	101	98	3	—	37	101	98	3	—	37	84
1.01 or more persons per room	—	48	48	—	—	—	48	48	—	—	—	41

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's					Urbanized areas				
	Eugene-Springfield, Oreg.	Medford, Oreg.	Portland, Oreg.-Wash			Salem, Oreg.	Eugene, Oreg.	Longview, Wash.-Oreg.		
			Total	Oregon (pt.)	Washington (pt.)			Total	Oregon (pt.)	Washington (pt.)
Medford, Oreg.										
Occupied housing units	1 432	821	6 666	5 736	930	2 718	1 088	157	6	151
HOUSE HEATING FUEL										
Utility gas	170	177	1 678	1 592	86	764	133	—	—	—
Bottled, tank, or LP gas	11	66	74	66	8	44	4	—	—	—
Electricity	1 017	354	3 290	2 506	784	1 483	843	134	—	128
Fuel oil, kerosene, etc.	79	53	1 311	1 266	45	211	48	12	—	12
Coal or coke	—	—	—	—	—	—	—	—	—	—
Wood	148	159	277	270	7	202	53	11	—	11
Other fuel	—	5	28	28	—	—	—	—	—	—
No fuel used	7	7	8	8	—	14	7	—	—	—
WATER HEATING FUEL										
Utility gas	110	121	972	931	41	472	84	—	—	—
Bottled, tank, or LP gas	7	58	88	80	8	47	4	—	—	—
Electricity	1 300	635	5 342	4 461	881	2 188	994	157	—	151
Fuel oil, kerosene, etc.	—	—	217	217	—	4	6	—	—	—
Other	5	2	17	17	—	—	—	—	—	—
No fuel used	4	5	30	30	—	7	—	—	—	—
COOKING FUEL										
Utility gas	39	114	486	458	28	209	23	—	—	—
Bottled, tank, or LP gas	14	54	60	48	12	53	4	—	—	—
Electricity	1 369	647	5 999	5 109	890	2 440	1 055	157	—	151
Other	4	6	23	23	—	9	—	—	—	—
No fuel used	6	—	98	98	—	7	6	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	490	239	2 272	1 925	347	915	309	42	—	39
With a mortgage	429	162	1 875	1 552	323	761	268	19	—	16
Less than \$100	5	7	—	—	—	—	—	—	—	—
\$100 to \$149	—	7	19	11	8	3	—	—	—	—
\$150 to \$199	34	—	73	68	5	36	28	6	—	6
\$200 to \$249	40	17	135	92	43	80	18	—	—	—
\$250 to \$299	53	10	215	187	28	116	33	—	—	—
\$300 to \$349	49	17	187	167	20	115	21	—	—	—
\$350 to \$399	50	30	277	217	60	111	39	—	—	—
\$400 to \$449	45	13	241	219	22	74	29	—	—	—
\$450 to \$499	36	11	202	180	22	35	24	5	—	5
\$500 to \$599	76	33	258	183	75	72	53	3	—	19
\$600 to \$749	28	11	184	144	40	88	17	5	—	5
\$750 or more	13	6	84	84	—	31	6	—	—	—
Median	\$383	\$388	\$407	\$408	\$398	\$364	\$394	\$485	—	\$470
Not mortgaged	61	77	397	373	24	154	41	23	—	23
Less than \$50	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	30	19	11	7	—	11	—	11
\$75 to \$99	30	9	43	30	13	32	30	—	—	—
\$100 to \$149	22	59	159	159	—	69	6	12	—	12
\$150 to \$199	9	9	110	110	—	42	5	—	—	—
\$200 to \$249	—	—	33	33	—	—	—	—	—	—
\$250 or more	—	—	22	22	—	4	—	—	—	—
Median	\$101	\$119	\$141	\$144	\$77	\$130	\$92	\$101	—	\$101
GROSS RENT										
Specified renter-occupied housing units	849	367	3 885	3 414	471	1 561	747	102	—	99
Less than \$50	—	19	18	18	—	—	—	—	—	—
\$50 to \$59	6	—	49	49	—	—	6	—	—	—
\$60 to \$79	6	—	67	55	12	26	—	—	—	—
\$80 to \$99	15	8	103	98	5	46	6	—	—	—
\$100 to \$119	38	9	105	105	—	22	30	6	—	6
\$120 to \$149	54	30	109	94	15	73	50	6	—	6
\$150 to \$169	40	5	85	74	11	97	34	3	—	3
\$170 to \$199	88	26	326	272	54	173	65	6	—	6
\$200 to \$249	188	82	694	567	127	338	172	27	—	27
\$250 to \$299	186	42	791	731	60	268	169	34	—	34
\$300 to \$349	109	43	580	532	48	232	106	5	—	5
\$350 to \$399	58	31	399	333	66	108	58	9	—	9
\$400 to \$499	50	21	399	348	51	65	45	6	—	6
\$500 or more	—	7	97	87	10	40	—	—	—	—
No cash rent	11	44	63	51	12	73	—	—	—	—
Median	\$246	\$238	\$275	\$277	\$254	\$245	\$251	\$254	—	\$256
HOUSEHOLD INCOME IN 1979										
Occupied housing units	1 432	821	6 666	5 736	930	2 718	1 088	157	6	151
Median income	\$13 252	\$15 389	\$15 343	\$15 185	\$16 310	\$14 560	\$12 864	\$10 592	—	\$10 234
Owner-occupied housing units	565	412	2 667	2 226	441	1 105	341	55	—	52
Median income	\$20 417	\$20 357	\$21 672	\$21 518	\$22 275	\$19 498	\$23 224	\$14 432	—	\$14 091
Renter-occupied housing units	867	409	3 999	3 510	489	1 613	747	102	—	99
Median income	\$9 172	\$10 699	\$11 732	\$11 720	\$11 835	\$11 017	\$9 235	\$8 864	—	\$8 693
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	35	20	126	100	26	100	23	8	—	8
Percent below poverty level	6.2	4.9	4.7	4.5	5.9	9.0	6.7	14.5	—	15.4
Complete plumbing for exclusive use	35	20	126	100	26	100	23	8	—	8
1.01 or more persons per room	4	13	20	13	7	38	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	244	129	983	874	109	452	214	43	—	43
Percent below poverty level	28.1	31.5	24.6	24.9	22.3	28.0	28.6	42.2	—	43.4
Complete plumbing for exclusive use	231	112	903	794	109	424	205	43	—	43
1.01 or more persons per room	23	34	159	143	16	128	19	15	—	15
Lacking complete plumbing for exclusive use	13	17	80	80	—	28	9	—	—	—
1.01 or more persons per room	4	11	25	25	—	14	—	—	—	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.				Places				
	Portland, Oreg.—Wash.			Salem, Oreg.					
	Total	Oregon (pt.)	Washington (pt.)		Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	5 796	5 096	700	1 139	674	242	2 472	764	306
HOUSE HEATING FUEL									
Utility gas	1 598	1 528	70	280	82	35	689	212	26
Bottled, tank, or LP gas	42	34	8	10	—	7	—	4	—
Electricity	2 816	2 221	595	726	521	159	786	445	256
Fuel oil, kerosene, etc.	1 149	1 122	27	83	25	9	890	70	16
Coal or coke	—	—	—	—	—	—	—	—	—
Wood	159	159	—	40	39	32	79	33	8
Other fuel	28	28	—	—	—	—	28	—	—
No fuel used	4	4	—	—	7	—	—	—	—
WATER HEATING FUEL									
Utility gas	936	912	24	167	44	13	469	122	15
Bottled, tank, or LP gas	67	59	8	6	—	—	22	6	—
Electricity	4 539	3 871	668	966	624	229	1 749	636	291
Fuel oil, kerosene, etc.	211	211	—	—	6	—	194	—	—
Other	17	17	—	—	—	—	17	—	—
No fuel used	26	26	—	—	—	—	21	—	—
COOKING FUEL									
Utility gas	464	451	13	69	11	7	343	57	5
Bottled, tank, or LP gas	26	26	—	4	—	—	15	4	—
Electricity	5 193	4 506	687	1 066	657	235	2 037	703	301
Other	15	15	—	—	—	—	8	—	—
No fuel used	98	98	—	—	6	—	69	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	1 873	1 627	246	312	169	63	728	177	83
With a mortgage	1 573	1 327	246	287	135	63	541	171	83
Less than \$100	—	—	—	—	—	—	—	—	—
\$100 to \$149	19	11	8	—	—	7	11	—	—
\$150 to \$199	57	52	5	—	14	—	18	—	8
\$200 to \$249	110	82	28	18	—	—	46	18	5
\$250 to \$299	170	163	7	26	13	—	93	11	20
\$300 to \$349	150	136	14	34	9	5	57	15	6
\$350 to \$399	237	183	54	73	12	26	102	55	15
\$400 to \$449	236	214	22	24	18	—	70	11	11
\$450 to \$499	164	144	20	5	13	—	60	—	4
\$500 to \$599	206	158	48	47	44	19	35	14	9
\$600 to \$749	170	130	40	29	6	6	37	22	5
\$750 or more	54	54	—	31	6	—	12	25	—
Median	\$409	\$409	\$416	\$395	\$456	\$388	\$372	\$388	\$358
Not mortgaged	300	300	—	25	34	—	187	6	—
Less than \$50	—	—	—	—	—	—	—	—	—
\$50 to \$74	10	10	—	—	—	—	—	—	—
\$75 to \$99	24	24	—	—	23	—	4	—	—
\$100 to \$149	139	139	—	12	6	—	99	—	—
\$150 to \$199	94	94	—	13	5	—	58	6	—
\$200 to \$249	19	19	—	—	—	—	12	—	—
\$250 or more	14	14	—	—	—	—	14	—	—
Median	\$143	\$143	—	\$152	\$93	—	\$145	\$163	—
GROSS RENT									
Specified renter-occupied housing units	3 641	3 229	412	773	496	165	1 643	555	208
Less than \$50	18	18	—	—	—	8	18	—	—
\$50 to \$59	49	49	—	—	6	—	41	—	—
\$60 to \$79	67	55	12	13	6	—	40	8	—
\$80 to \$99	103	98	5	7	—	8	83	—	—
\$100 to \$119	105	105	—	15	30	—	79	15	—
\$120 to \$149	100	91	9	22	50	6	84	16	—
\$150 to \$169	68	63	5	41	34	5	51	41	—
\$170 to \$199	300	255	45	42	46	17	217	33	19
\$200 to \$249	659	544	115	206	98	58	310	171	64
\$250 to \$299	736	679	57	161	116	9	272	94	53
\$300 to \$349	549	501	48	113	66	30	168	85	29
\$350 to \$399	376	317	59	75	26	18	115	25	27
\$400 to \$499	375	328	47	55	18	6	115	47	16
\$500 or more	97	87	10	17	—	—	25	14	—
No cash rent	39	39	—	6	—	—	25	6	—
Median	\$275	\$276	\$261	\$261	\$241	\$237	\$236	\$247	\$269
HOUSEHOLD INCOME IN 1979									
Occupied housing units	5 796	5 096	700	1 139	674	242	2 472	764	306
Median income	\$15 067	\$14 960	\$15 808	\$14 782	\$10 192	\$13 864	\$11 542	\$13 750	\$14 292
Owner-occupied housing units	2 105	1 824	281	341	178	68	809	200	98
Median income	\$21 588	\$21 371	\$22 898	\$20 549	\$25 234	\$21 875	\$19 345	\$21 486	\$24 167
Renter-occupied housing units	3 691	3 272	419	798	496	174	1 663	564	208
Median income	\$11 557	\$11 517	\$11 906	\$11 745	\$6 989	\$11 892	\$9 060	\$11 280	\$12 426
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	99	81	18	6	6	—	59	6	10
Percent below poverty level	4.7	4.4	6.4	1.8	3.4	—	7.3	3.0	10.2
Complete plumbing for exclusive use	99	81	18	6	6	—	59	6	10
1.01 or more persons per room	20	13	7	6	—	—	13	6	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	940	846	94	173	162	23	542	106	47
Percent below poverty level	25.5	25.9	22.4	21.7	32.7	13.2	32.6	18.8	22.6
Complete plumbing for exclusive use	864	770	94	173	153	23	479	106	47
1.01 or more persons per room	147	136	11	35	14	9	90	31	5
Lacking complete plumbing for exclusive use	76	76	—	—	9	—	63	—	—
1.01 or more persons per room	21	21	—	—	—	—	13	—	—

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Albany city	Aloha (CDP)	Altamont (CDP)	Ashland city	Beaverton city	Bend city	Centennial (CDP)	City of the Dalles city	Coos Bay city	Corvallis city	Cully (CDP)	Errol Heights (CDP)	Forest Grove city
YEAR STRUCTURE BUILT													
Year-round housing units -----	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
1979 to March 1980 -----	590	726	239	314	1 795	595	171	207	331	592	17	43	454
1975 to 1978 -----	2 386	2 854	1 071	670	3 079	1 150	823	303	631	2 566	189	128	656
1970 to 1974 -----	1 797	3 318	1 303	1 044	2 478	1 011	1 428	309	591	2 255	227	297	722
1960 to 1969 -----	2 284	1 604	1 733	1 271	4 110	1 454	3 109	578	873	3 998	607	879	932
1950 to 1959 -----	1 543	602	1 061	856	1 289	734	2 148	883	1 223	2 552	1 130	851	634
1940 to 1949 -----	1 168	436	1 151	761	480	940	396	556	972	1 477	1 343	989	484
1939 or earlier -----	1 488	364	973	1 408	311	1 917	329	1 776	1 306	1 922	1 218	1 254	634
Owner-occupied housing units -----	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
1979 to March 1980 -----	249	355	119	129	464	235	45	92	195	251	6	20	165
1975 to 1978 -----	1 167	1 915	738	403	1 475	398	280	200	335	1 053	90	90	357
1970 to 1974 -----	662	2 406	915	344	1 148	523	428	168	278	678	84	110	353
1960 to 1969 -----	1 106	1 005	1 200	591	1 901	782	1 956	390	478	1 716	214	495	467
1950 to 1959 -----	986	450	774	461	641	451	1 788	654	887	1 347	690	512	315
1940 to 1949 -----	609	283	879	399	268	485	258	306	434	565	931	556	232
1939 or earlier -----	882	281	720	828	170	1 017	219	975	806	735	816	871	447
Renter-occupied housing units -----	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
1979 to March 1980 -----	235	166	78	67	553	168	109	94	104	250	11	23	171
1975 to 1978 -----	1 043	862	271	219	1 422	579	502	67	272	1 370	88	38	252
1970 to 1974 -----	1 004	811	324	605	1 279	455	917	104	266	1 510	135	181	347
1960 to 1969 -----	1 083	547	423	634	2 039	529	1 030	188	345	2 104	371	333	441
1950 to 1959 -----	447	123	233	360	605	242	314	203	312	1 144	373	285	261
1940 to 1949 -----	468	108	224	323	181	404	127	198	448	831	348	371	239
1939 or earlier -----	474	68	229	546	126	743	97	670	413	1 083	344	326	180
BEDROOMS													
Year-round housing units -----	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
None -----	360	12	42	304	107	377	105	148	127	728	83	25	84
1 -----	1 265	435	708	1 209	2 019	1 018	832	669	919	2 947	871	796	705
2 -----	4 406	1 962	2 783	2 372	4 942	3 206	2 616	1 671	2 293	5 202	2 162	1 851	1 632
3 -----	4 283	5 981	3 416	1 762	4 680	2 451	3 910	1 573	1 938	4 747	1 317	1 458	1 599
4 -----	764	1 355	477	554	1 482	641	764	460	524	1 389	256	243	374
5 or more -----	178	159	105	123	312	108	177	91	126	349	42	68	122
Owner-occupied housing units -----	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
None -----	24	4	32	5	12	13	12	24	10	7	18	12	6
1 -----	154	122	253	181	144	202	250	112	196	144	335	304	67
2 -----	1 479	606	1 659	1 000	1 030	1 250	786	885	1 111	1 286	1 203	1 033	644
3 -----	3 255	4 609	2 879	1 393	3 280	1 774	3 037	1 292	1 595	3 556	1 014	1 070	1 217
4 -----	592	1 204	428	468	1 301	560	719	393	398	1 084	224	176	307
5 or more -----	157	150	94	108	300	92	170	79	103	268	37	59	95
Renter-occupied housing units -----	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
None -----	275	8	7	211	95	230	81	87	86	677	54	13	58
1 -----	954	292	371	955	1 566	539	691	539	639	2 628	463	375	520
2 -----	2 570	1 232	927	1 190	3 208	1 585	1 666	670	1 024	3 633	874	751	911
3 -----	780	1 049	427	318	1 187	535	763	214	295	1 042	247	357	313
4 -----	154	104	39	65	140	72	40	56	95	240	27	52	67
5 or more -----	21	-	11	15	9	7	7	12	21	72	5	9	22
STORIES IN STRUCTURE													
Year-round housing units -----	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
1 to 3 -----	11 252	9 904	7 531	6 308	13 510	7 801	8 404	4 548	5 879	15 140	4 731	4 441	4 507
4 to 6 -----	4	-	-	16	22	-	-	64	40	210	-	-	9
7 to 12 -----	-	-	-	-	10	-	-	-	8	12	-	-	-
13 or more -----	-	-	-	-	-	-	-	-	-	-	-	-	-
PASSENGER ELEVATOR													
Year-round housing units -----	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
Structures with 4 or more stories -----	4	-	-	16	32	-	-	64	48	222	-	-	9
With elevator -----	-	-	-	-	10	-	-	29	8	195	-	-	-
UNITS IN STRUCTURE													
Year-round housing units -----	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
1, detached -----	6 560	7 913	5 359	3 956	6 020	5 015	5 432	3 131	3 749	7 554	3 537	3 679	2 477
1, attached -----	513	204	207	167	1 026	191	294	207	113	836	102	72	131
2 -----	773	276	198	302	409	419	152	325	265	1 034	93	97	325
3 and 4 -----	1 033	259	215	288	1 082	554	282	241	232	950	99	105	303
5 to 9 -----	423	235	111	430	865	274	239	119	479	1 290	140	49	180
10 to 49 -----	1 212	679	343	751	2 990	1 044	1 137	293	573	2 384	380	278	587
50 or more -----	286	259	16	266	946	98	519	79	54	826	118	12	244
Mobile home or trailer, etc. -----	456	79	1 082	164	204	206	349	217	462	488	262	149	269
Owner-occupied housing units -----	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
1, detached -----	5 016	6 420	4 319	2 923	4 890	3 570	4 497	2 446	2 881	5 702	2 523	2 486	1 944
1, attached -----	55	72	114	6	570	4	81	38	10	93	32	12	33
2 -----	56	41	47	45	60	62	-	78	52	72	10	25	55
3 and 4 -----	91	35	29	15	169	57	12	5	16	19	10	13	29
5 or more -----	73	60	50	40	187	60	88	30	53	45	43	25	70
Mobile home or trailer, etc. -----	370	67	786	126	191	138	296	188	401	414	213	93	205
Renter-occupied housing units -----	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
1, detached -----	1 232	1 087	844	882	872	1 146	806	534	738	1 582	873	1 007	445
1, attached -----	420	114	85	155	394	182	191	149	95	708	65	55	98
2 -----	655	226	145	243	330	302	149	208	208	911	83	54	238
3 and 4 -----	768	209	147	253	771	406	249	220	180	868	80	89	256
5 to 9 -----	366	201	48	319	636	190	200	80	407	1 209	113	38	180
10 to 49 -----	1 002	612	295	704	2 319	799	1 006	243	450	2 196	319	251	423
50 or more -----	257	224	11	172	870	59	470	57	47	766	105	12	216
Mobile home or trailer, etc. -----	54	12	207	26	13	36	25	17	35	52	32	51	35
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-occupied housing units -----	4 705	2 651	1 770	2 716	6 149	3 109	3 081	1 520	2 142	8 240	1 630	1 545	1 863
1, mobile home or trailer, etc. -----	1 657	1 179	1 124	1 025	1 223	1 353	1 007	696	850	2 290	930	1 101	550
Median gross rent -----	\$287	\$451	\$257	\$290	\$397	\$313	\$289	\$234	\$289	\$313	\$286	\$284	\$285
2 or more -----	3 048	1 472	646	1 691	4 926	1 756	2 074	824	1 292	5 950	700	444	1 313
Median gross rent -----	\$234	\$296	\$236	\$204	\$302	\$255	\$272	\$204	\$227	\$229	\$220	\$258	\$221

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Four Corners (CDP)	Grants Pass city	Gresham city	Hazelwood (CDP)	Hillsboro city	Keizer (CDP)	Klamath Falls city	La Grande city	Lake Oswego city	Lebanon city	McMinnville city	Milwaukie city	Newberg city
YEAR STRUCTURE BUILT													
Year-round housing units -----	4 486	6 351	12 362	10 542	10 105	7 134	7 358	4 721	9 050	4 251	5 513	7 563	3 886
1979 to March 1980 -----	300	196	1 113	118	802	406	311	165	623	296	262	235	345
1975 to 1978 -----	1 428	843	4 127	547	2 922	1 748	877	508	1 574	838	1 015	902	898
1970 to 1974 -----	1 153	811	3 198	971	1 741	1 404	364	513	1 915	411	803	881	583
1960 to 1969 -----	600	1 147	2 176	2 753	2 008	1 749	461	429	1 789	401	1 023	2 114	522
1950 to 1959 -----	529	1 341	677	3 882	900	1 040	963	330	1 399	685	712	1 643	372
1940 to 1949 -----	322	952	470	1 495	769	579	1 200	484	869	964	586	743	371
1939 or earlier -----	154	1 061	601	776	963	208	3 182	2 292	881	656	1 112	1 045	795
Owner-occupied housing units -----	2 443	3 573	7 536	6 218	5 892	4 418	3 589	2 583	6 239	2 487	3 168	4 329	2 259
1979 to March 1980 -----	166	94	597	21	374	178	188	80	359	150	171	84	205
1975 to 1978 -----	610	414	2 609	225	1 864	820	405	230	1 147	420	550	358	590
1970 to 1974 -----	560	399	1 990	322	938	720	118	187	1 322	202	364	322	351
1960 to 1969 -----	404	684	1 206	1 300	1 179	1 285	295	263	1 116	280	629	1 258	209
1950 to 1959 -----	412	778	383	2 945	608	835	504	215	1 049	410	505	1 176	217
1940 to 1949 -----	210	594	318	917	478	442	653	215	546	596	355	444	193
1939 or earlier -----	81	610	433	488	451	138	1 426	1 393	700	429	594	687	494
Renter-occupied housing units -----	1 771	2 484	4 129	3 911	3 696	2 448	3 102	1 792	2 294	1 486	2 125	2 895	1 413
1979 to March 1980 -----	72	43	211	74	226	189	96	78	84	123	58	77	82
1975 to 1978 -----	710	399	1 293	290	943	834	411	223	348	350	438	522	285
1970 to 1974 -----	533	375	1 151	616	750	641	239	288	494	197	403	525	211
1960 to 1969 -----	180	426	911	1 335	785	398	140	144	621	114	375	815	287
1950 to 1959 -----	108	495	264	867	267	199	336	102	295	214	180	422	126
1940 to 1949 -----	104	316	144	521	263	117	428	232	279	314	211	225	149
1939 or earlier -----	64	430	155	208	462	70	1 452	725	173	174	460	309	273
BEDROOMS													
Year-round housing units -----	4 486	6 351	12 362	10 542	10 105	7 134	7 358	4 721	9 050	4 251	5 513	7 563	3 886
None -----	29	224	102	73	71	33	220	197	80	36	80	95	40
1 -----	351	1 089	1 078	1 311	665	724	1 927	751	755	535	673	970	497
2 -----	1 445	2 558	3 352	3 918	3 164	2 096	2 626	1 944	2 285	1 680	2 195	2 694	1 455
3 -----	2 358	2 098	6 227	3 891	4 898	3 482	2 004	1 277	3 300	1 651	1 960	2 841	1 454
4 -----	273	308	1 331	1 115	1 167	698	463	402	1 984	267	522	803	354
5 or more -----	30	74	272	234	140	101	118	150	646	82	83	160	86
Owner-occupied housing units -----	2 443	3 573	7 536	6 218	5 892	4 418	3 589	2 583	6 239	2 487	3 168	4 329	2 259
None -----	—	20	16	13	—	6	—	—	9	6	9	—	—
1 -----	71	276	214	235	99	100	263	127	143	62	164	184	108
2 -----	427	1 236	1 103	1 626	1 137	829	1 225	969	964	809	918	973	626
3 -----	1 688	1 744	4 769	3 170	3 546	2 763	1 612	1 006	2 699	1 330	1 546	2 312	1 175
4 -----	238	241	1 777	959	989	633	386	1 802	226	448	726	284	284
5 or more -----	19	56	257	215	121	87	103	137	622	54	83	134	66
Renter-occupied housing units -----	1 771	2 484	4 129	3 911	3 696	2 448	3 102	1 792	2 294	1 486	2 125	2 895	1 413
None -----	26	183	86	60	66	21	148	128	71	25	57	92	35
1 -----	270	747	798	957	514	602	1 427	548	562	404	484	532	356
2 -----	887	1 158	2 025	2 092	1 831	1 168	1 194	827	1 095	733	1 198	1 533	728
3 -----	556	315	1 122	633	1 146	594	252	227	430	263	340	434	211
4 -----	32	63	84	150	127	49	66	49	124	36	46	62	67
5 or more -----	—	18	14	19	12	14	15	13	12	25	—	22	16
STORIES IN STRUCTURE													
Year-round housing units -----	4 486	6 351	12 362	10 542	10 105	7 134	7 358	4 721	9 050	4 251	5 513	7 563	3 886
1 to 3 -----	4 486	6 351	12 350	10 533	10 105	7 134	7 289	4 595	8 829	4 251	5 513	7 359	3 886
4 to 6 -----	—	—	12	9	—	—	69	72	221	—	—	112	—
7 to 12 -----	—	—	—	—	—	—	—	54	—	—	—	92	—
13 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR													
Year-round housing units -----	4 486	6 351	12 362	10 542	10 105	7 134	7 358	4 721	9 050	4 251	5 513	7 563	3 886
Structures with 4 or more stories -----	—	—	12	9	—	—	69	126	221	—	—	204	—
With elevator -----	—	—	—	—	—	—	5	81	119	—	—	204	—
UNITS IN STRUCTURE													
Year-round housing units -----	4 486	6 351	12 362	10 542	10 105	7 134	7 358	4 721	9 050	4 251	5 513	7 563	3 886
1, detached -----	2 871	4 573	7 839	7 243	6 952	4 921	4 762	2 893	6 277	3 055	3 250	5 026	2 434
1, attached -----	465	204	913	355	431	417	285	53	605	164	243	203	113
2 -----	296	274	683	259	626	208	486	302	198	184	332	356	254
3 and 4 -----	214	274	467	172	295	348	541	201	292	209	148	295	119
5 to 9 -----	152	364	475	307	316	329	397	238	336	242	172	193	166
10 to 49 -----	267	470	1 165	1 333	1 013	372	697	570	1 023	255	700	982	450
50 or more -----	61	21	510	649	100	280	184	149	319	14	103	496	72
Mobile home or trailer, etc. -----	160	171	310	224	372	259	6	315	—	128	565	12	278
Owner-occupied housing units -----	2 443	3 573	7 536	6 218	5 892	4 418	3 589	2 583	6 239	2 487	3 168	4 329	2 259
1, detached -----	2 189	3 341	6 565	5 806	5 324	4 110	3 328	2 279	5 386	2 329	2 578	4 093	1 896
1, attached -----	45	17	314	113	100	36	65	5	460	21	60	63	6
2 -----	26	44	92	33	62	—	108	43	71	6	46	41	14
3 and 4 -----	26	12	125	20	33	4	24	47	97	11	26	32	16
5 or more -----	6	36	170	83	62	51	64	19	225	12	32	100	65
Mobile home or trailer, etc. -----	151	123	270	163	311	217	—	190	—	108	426	—	262
Renter-occupied housing units -----	1 771	2 484	4 129	3 911	3 696	2 448	3 102	1 792	2 294	1 486	2 125	2 895	1 413
1, detached -----	542	1 065	928	1 215	1 313	688	1 114	494	633	615	574	774	428
1, attached -----	408	187	548	209	272	363	209	45	101	136	168	133	87
2 -----	240	211	526	221	533	188	325	238	112	143	266	284	230
3 and 4 -----	168	227	326	142	257	291	471	144	190	174	111	244	94
5 to 9 -----	122	323	363	237	281	272	312	199	165	179	158	177	138
10 to 49 -----	224	421	981	1 243	916	335	503	457	810	213	631	779	393
50 or more -----	61	21	433	595	95	275	162	140	283	14	98	492	43
Mobile home or trailer, etc. -----	6	29	24	49	29	36	6	75	—	12	119	12	—
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-occupied housing units -----	1 756	2 463	4 000	3 863	3 636	2 403	3 088	1 781	2 273	1 459	2 107	2 867	1 378
1, mobile home or trailer, etc. -----	941	1 260	1 371	1 425	1 554	1 042	1 315	603	713	736	843	891	480
Median gross rent -----	\$333	\$296	\$392	\$325	\$403	\$313	\$229	\$265	\$424	\$283	\$261	\$331	\$292
2 or more -----	815	1 203	2 629	2 438	2 082	1 361	1 773	1 178	1 560	723	1 264	1 976	898
Median gross rent -----	\$279	\$239	\$308	\$270	\$280	\$239	\$188	\$191	\$346	\$227	\$225	\$271	\$261

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

Places	Oak Grove (CDP)	Oregon City city	Parkrose (COP)	Pendleton city	Powellhurst (COP)	River Road (COP)	Roseburg city	Santa Clara (CDP)	Tigard city	West Linn city	Wilkes- Rockwood (CDP)	Woodburn city
YEAR STRUCTURE BUILT												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
1979 to March 1980	126	183	253	224	108	5	184	84	580	519	585	90
1975 to 1978	383	1 074	590	663	712	115	568	472	1 601	1 003	1 227	554
1970 to 1974	1 025	1 053	1 105	445	1 024	259	593	1 166	1 178	684	2 008	1 002
1960 to 1969	1 498	748	2 838	866	1 795	1 365	1 036	2 186	1 777	983	3 326	1 726
1950 to 1959	657	461	2 301	852	1 650	1 112	1 694	356	508	630	1 352	368
1940 to 1949	573	510	1 089	1 071	1 561	674	1 180	280	222	372	598	339
1939 or earlier	583	1 562	636	1 934	1 184	357	1 466	189	246	614	233	487
Owner-occupied housing units												
1979 to March 1980	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
1975 to 1978	59	63	94	81	62	5	111	39	250	289	148	62
1970 to 1974	235	687	162	362	281	77	301	345	975	758	506	382
1960 to 1969	508	611	418	226	294	115	331	930	535	550	762	707
1950 to 1959	911	286	1 892	488	841	931	628	1 757	741	703	2 117	1 369
1940 to 1949	429	328	1 759	602	1 168	795	971	259	289	488	942	211
1939 or earlier	401	321	741	517	1 100	514	724	187	143	280	359	173
1939 or earlier	451	880	443	883	691	268	787	135	154	463	130	314
Renter-occupied housing units												
1979 to March 1980	1 666	2 172	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
1975 to 1978	40	63	71	59	23	—	47	18	213	58	325	17
1970 to 1974	125	372	403	256	393	29	248	104	538	229	625	161
1960 to 1969	489	417	602	159	632	109	262	199	557	122	1 199	283
1950 to 1959	541	428	881	344	879	385	369	405	983	242	1 081	296
1940 to 1949	198	124	495	229	413	291	651	97	200	91	392	150
1939 or earlier	155	185	305	463	420	140	395	83	65	77	207	132
1939 or earlier	118	583	168	865	445	86	581	50	73	140	92	143
BEDROOMS												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
None	97	91	270	236	87	6	186	12	49	4	43	17
1	790	737	1 243	945	1 378	214	997	136	722	226	988	493
2	1 751	1 836	2 376	2 038	3 036	1 230	2 518	889	2 577	1 194	3 720	2 511
3	1 683	2 258	3 381	2 055	2 771	1 907	2 289	3 010	2 039	2 240	3 621	1 217
4	398	574	1 261	627	650	439	553	570	542	921	762	272
5 or more	126	95	281	154	112	91	178	116	183	220	195	56
Owner-occupied housing units												
1979 to March 1980	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
1975 to 1978	36	3	7	19	14	—	31	—	—	—	5	11
1	360	156	191	117	365	36	130	72	76	68	200	138
2	794	693	1 153	827	1 362	596	1 216	441	875	551	1 023	1 822
3	1 338	1 758	2 704	1 518	2 034	1 603	1 853	2 505	1 470	1 907	2 881	967
4	346	482	1 189	541	568	397	492	518	494	785	694	235
5 or more	120	84	265	137	94	73	131	116	174	220	161	45
Renter-occupied housing units												
1979 to March 1980	1 666	2 172	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
1975 to 1978	61	77	223	187	65	138	8	44	4	38	6	6
1	402	531	962	720	923	146	769	59	561	148	732	331
2	856	1 060	1 991	996	1 513	568	1 201	426	1 531	517	2 457	579
3	289	423	584	397	604	267	362	411	444	229	623	231
4	52	73	49	67	82	35	51	52	40	61	44	24
5 or more	6	8	16	8	18	18	32	—	9	—	27	11
STORIES IN STRUCTURE												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
1 to 3	4 845	5 591	8 796	6 021	8 023	3 887	6 634	4 733	6 092	4 798	9 323	4 566
4 to 6	—	—	7	34	—	—	87	—	20	7	6	—
7 to 12	—	—	—	—	11	—	—	—	—	—	—	—
13 or more	—	—	9	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
Structures with 4 or more stories	—	—	16	34	11	—	87	—	20	7	6	—
With elevator	—	—	9	7	11	—	87	—	—	—	—	—
UNITS IN STRUCTURE												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
1, detached	2 857	3 659	6 181	3 638	5 549	3 181	4 674	4 124	3 270	3 989	5 159	3 419
1, attached	179	188	307	124	243	201	294	188	378	166	437	101
2	116	309	129	527	197	266	386	233	244	80	492	67
3 and 4	265	195	207	457	244	33	230	47	331	105	253	55
5 to 9	200	206	346	278	258	50	246	6	338	116	636	218
10 to 49	643	549	895	572	963	99	538	24	1 041	288	1 466	310
50 or more	238	307	682	81	325	10	105	16	430	45	472	160
Mobile home or trailer, etc.	347	178	65	378	255	47	248	95	80	16	414	236
Owner-occupied housing units												
1979 to March 1980	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
1, detached	2 404	2 875	5 202	2 699	4 042	2 602	3 551	3 477	2 696	3 405	4 252	2 886
1, attached	24	35	158	19	56	66	43	26	226	37	127	6
2	19	31	35	87	37	42	43	34	27	32	75	6
3 and 4	14	39	12	39	21	10	6	25	20	11	40	5
5 or more	247	35	48	38	101	3	53	20	61	35	81	89
Mobile home or trailer, etc.	286	161	54	277	180	22	157	70	57	11	389	220
Renter-occupied housing units												
1979 to March 1980	1 666	2 172	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
1, detached	371	650	761	710	1 272	510	951	544	428	377	704	423
1, attached	145	140	140	92	178	175	240	158	152	47	283	89
2	86	269	90	352	149	174	316	195	198	36	386	61
3 and 4	237	152	176	373	219	23	202	17	271	94	203	37
5 to 9	175	161	291	249	196	47	221	—	237	105	535	178
10 to 49	398	489	795	448	849	76	449	10	941	261	1 355	295
50 or more	210	298	666	75	306	10	95	16	387	34	430	93
Mobile home or trailer, etc.	44	13	6	76	36	25	79	16	15	5	25	6
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 658	2 133	2 873	2 368	3 199	1 010	2 506	932	2 590	929	3 900	1 165
1, mobile home or trailer, etc.	552	764	855	871	1 480	680	1 223	694	556	399	991	501
Median gross rent	\$315	\$332	\$335	\$232	\$308	\$309	\$271	\$353	\$393	\$407	\$363	\$296
2 or more	1 106	1 369	2 018	1 497	1 719	330	1 283	238	2 034	530	2 909	664
Median gross rent	\$270	\$269	\$274	\$207	\$255	\$251	\$218	\$292	\$301	\$291	\$278	\$228

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Albany city	Aloha (CDP)	Altamont (CDP)	Ashland city	Beaverton city	Bend city	Centennial (CDP)	City of the Dalles city	Coos Bay city	Corvallis city	Cully (CDP)	Errol Heights (CDP)	Forest Grove city
Year-round housing units -----	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
Complete kitchen facilities -----	11 064	9 845	7 488	6 243	13 423	7 687	8 332	4 567	5 794	15 192	4 671	4 392	4 462
BATHROOMS													
No bathroom or only a half bath -----	231	74	33	205	97	295	49	34	142	494	100	48	66
1 complete bathroom -----	6 897	3 268	4 354	3 716	6 525	5 228	5 330	3 088	4 036	9 257	3 749	3 842	2 794
1 complete bathroom plus half bath(s) -----	1 898	1 724	937	786	1 612	774	1 341	396	569	2 182	425	253	692
2 or more complete bathrooms -----	2 230	4 838	2 207	1 617	5 308	1 504	1 684	1 094	1 180	3 429	457	298	964
SOURCE OF WATER													
Public system or private company -----	10 824	9 732	7 222	6 255	13 538	7 788	8 260	4 600	5 844	15 220	4 725	4 433	4 486
Individual drilled well -----	415	137	297	64	—	7	144	12	35	129	—	8	8
Individual dug well -----	11	23	8	—	—	—	—	—	35	13	—	—	17
Some other source -----	6	12	4	5	4	6	—	—	13	—	6	—	5
SEWAGE DISPOSAL													
Public sewer -----	11 066	9 663	7 147	6 235	13 432	2 484	3 085	4 425	5 752	15 290	1 413	1 238	4 371
Septic tank or cesspool -----	184	228	375	77	90	5 294	5 314	187	162	59	3 281	3 177	140
Other means -----	6	13	9	12	20	23	5	—	13	13	37	26	5
AIR CONDITIONING													
None -----	9 357	8 506	6 671	4 145	11 512	7 278	7 053	1 623	5 867	13 593	3 991	3 694	3 776
Central system -----	745	552	369	840	988	143	389	710	60	669	156	206	159
1 or more individual room units -----	1 154	846	491	1 339	1 042	380	962	2 279	—	1 100	584	541	581
HEATING EQUIPMENT													
Year-round housing units -----	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
Steam or hot water system -----	181	70	25	72	97	173	37	79	240	615	47	20	83
Central warm-air furnace -----	4 415	6 221	2 027	1 470	5 909	1 845	4 015	934	1 268	5 704	2 530	1 627	1 082
Electric heat pump -----	504	228	366	433	491	188	317	355	121	549	64	99	238
Other built-in electric units -----	3 709	2 372	1 686	2 204	6 451	2 337	3 096	2 433	2 393	6 180	1 173	1 414	2 563
Floor, wall, or pipeless furnace -----	544	71	455	356	117	280	173	148	349	420	263	254	73
Room heaters with flue -----	1 010	282	693	721	232	846	429	210	363	853	370	592	205
Room heaters without flue -----	245	50	158	158	71	309	35	150	138	167	73	112	11
Fireplaces, stoves, or portable room heaters -----	642	610	2 118	910	170	1 823	302	303	1 046	851	195	306	261
None -----	6	—	3	—	4	—	—	—	9	23	16	17	—
Owner-occupied housing units -----	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
Steam or hot water system -----	106	35	20	26	91	43	29	27	108	251	23	15	38
Central warm-air furnace -----	3 098	4 989	1 525	1 074	4 709	1 243	3 405	719	972	3 873	1 908	1 250	826
Electric heat pump -----	204	114	276	297	189	153	108	282	66	243	19	30	109
Other built-in electric units -----	1 070	786	886	612	784	586	816	1 240	952	1 035	381	707	1 120
Floor, wall, or pipeless furnace -----	171	41	356	250	30	120	131	102	267	145	119	122	39
Room heaters with flue -----	423	178	454	216	106	419	285	78	201	249	174	279	51
Room heaters without flue -----	65	18	84	49	31	169	11	99	51	24	39	11	—
Fireplaces, stoves, or portable room heaters -----	524	534	1 744	631	127	1 158	189	238	796	525	162	236	153
None -----	—	—	—	—	—	—	—	—	—	—	6	4	—
Renter-occupied housing units -----	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
Steam or hot water system -----	70	29	5	46	6	113	8	52	99	346	24	5	45
Central warm-air furnace -----	1 053	898	423	341	933	480	474	174	232	1 600	498	298	172
Electric heat pump -----	257	87	75	101	273	9	166	52	55	296	31	59	124
Other built-in electric units -----	2 339	1 473	593	1 333	4 719	1 318	2 149	1 003	1 223	4 745	740	652	1 282
Floor, wall, or pipeless furnace -----	314	30	74	105	87	123	42	36	82	266	139	132	34
Room heaters with flue -----	468	89	217	479	109	370	132	107	146	557	176	271	120
Room heaters without flue -----	141	23	74	109	35	123	24	35	85	140	34	83	11
Fireplaces, stoves, or portable room heaters -----	106	56	321	240	43	584	101	65	233	319	28	57	103
None -----	6	—	—	—	—	—	—	—	5	23	—	—	—
Occupied housing units -----	10 415	9 380	7 127	5 909	12 272	7 011	8 070	4 309	5 573	14 637	4 501	4 211	4 227
No telephone -----	897	188	364	331	321	608	472	278	450	742	276	364	333
VEHICLES AVAILABLE													
Total -----													
None -----	981	246	268	601	684	651	594	378	467	1 501	599	625	419
1 -----	3 899	2 449	1 889	2 370	4 968	2 292	2 948	1 598	2 025	6 352	1 815	1 528	1 632
2 -----	3 507	4 182	3 071	1 857	4 705	2 642	2 795	1 489	1 818	4 523	1 305	1 339	1 408
3 or more -----	2 028	2 503	1 899	1 081	1 915	1 426	1 733	844	1 263	2 261	782	719	768
Automobiles -----													
None -----	1 208	372	611	784	846	1 014	742	561	671	1 806	733	743	502
1 -----	5 336	3 861	4 023	3 009	5 872	4 002	4 196	2 518	3 040	7 664	2 261	2 166	2 214
2 -----	3 152	4 111	1 916	1 651	4 626	1 523	2 389	1 051	1 472	4 140	1 242	1 048	1 211
3 or more -----	719	1 036	577	465	928	472	743	179	390	1 027	265	254	300
Trucks or vans -----													
None -----	6 944	5 800	2 947	4 105	9 753	3 531	5 207	2 454	3 187	11 204	3 157	2 822	2 906
1 -----	3 242	3 254	3 687	1 658	2 384	3 171	2 658	1 623	2 153	3 199	1 220	1 202	1 224
2 -----	199	317	458	135	112	286	185	197	214	226	102	135	97
3 or more -----	30	9	35	11	23	23	20	35	19	8	22	52	—
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units -----	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
1979 to March 1980 -----	950	1 179	859	461	1 130	810	592	360	568	918	346	282	445
1975 to 1978 -----	2 264	3 121	1 643	1 012	2 667	1 180	1 437	737	930	2 081	611	613	734
1970 to 1974 -----	824	1 301	963	648	1 057	618	975	513	669	1 028	376	498	416
1960 to 1969 -----	923	724	1 139	618	898	622	1 287	568	681	1 451	482	530	448
1950 to 1959 -----	479	235	391	252	217	313	538	389	399	606	600	318	200
1949 or earlier -----	221	135	350	164	98	348	145	218	166	261	416	413	93
Renter-occupied housing units -----	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
1979 to March 1980 -----	3 092	1 727	1 127	1 830	3 888	2 155	1 826	852	1 378	5 872	918	810	1 165
1975 to 1978 -----	1 169	779	412	723	1 870	684	986	410	506	1 803	483	514	519
1970 to 1974 -----	368	143	164	122	340	145	215	125	201	393	153	193	116
1960 to 1969 -----	75	18	55	62	94	60	55	96	50	163	99	4	82
1959 or earlier -----	50	18	24	17	13	76	14	41	25	61	17	36	9
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units -----	1 711	688	1 474	1 205	1 347	1 354	936	1 147	1 103	2 210	1 096	995	921
Owner-occupied housing units -----	1 096	547	1 260	934	805	1 036	723	814	808	1 473	959	845	637
Lacking complete plumbing for exclusive use -----	13	6	—	6	9	14	6	6	13	12	—	7	12
No complete kitchen facilities -----	63	—	7	6	8	24	11	12	—	13	—	—	7
No vehicle available -----	527	112	206	263	285	418	262	209	260	638	299	269	209
No telephone -----	63	13	7	5	—	57	22	61	45	48	11	36	33
Lacking central heating system -----	342	85	487	328	65	482	122	177	234	232	115	214	94
Lacking air conditioning -----	1 332	557	1 294	641	1 005	1 254	703	309	1 083	1 753	896	779	744

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Four Corners (CDP)	Grants Pass city	Gresham city	Hazelwood (CDP)	Hillsboro city	Keizer (CDP)	Klamath Falls city	La Grande city	Lake Oswego city	Lebanon city	McMinnville city	Milwaukie city	Newberg city
Year-round housing units -----	4 486	6 351	12 362	10 542	10 105	7 134	7 358	4 721	9 050	4 251	5 513	7 563	3 886
Complete kitchen facilities -----	4 441	6 282	12 224	10 404	10 038	7 095	7 198	4 580	9 015	4 180	5 438	7 484	3 857
BATHROOMS													
No bathroom or only a half bath -----	19	95	130	61	75	17	240	141	55	38	41	47	66
1 complete bathroom -----	2 350	4 284	4 727	6 548	4 415	3 117	4 956	3 387	2 258	2 916	3 142	4 592	2 455
1 complete bathroom plus half bath(s) -----	862	767	2 081	1 743	1 620	1 437	630	365	1 059	661	859	1 170	511
2 or more complete bathrooms -----	1 255	1 205	5 424	2 190	3 995	2 563	1 532	828	5 678	636	1 471	1 754	854
SOURCE OF WATER													
Public system or private company -----	4 177	6 119	12 170	10 483	9 961	6 553	7 340	4 567	9 002	3 978	5 466	7 540	3 868
Individual drilled well -----	280	213	152	53	121	566	18	143	35	259	40	17	12
Individual dug well -----	29	5	21	6	23	11	—	11	—	8	—	6	—
Some other source -----	—	14	19	—	—	4	—	—	13	6	7	—	6
SEWAGE DISPOSAL													
Public sewer -----	4 377	6 216	11 560	3 468	9 888	7 022	7 311	4 469	8 506	4 066	5 409	7 386	3 774
Septic tank or cesspool -----	103	126	782	7 071	199	101	6	238	523	168	104	177	106
Other means -----	6	9	20	3	18	11	41	14	21	17	—	—	6
AIR CONDITIONING													
None -----	3 630	3 128	10 585	8 333	8 648	6 167	6 685	3 619	7 169	3 705	4 549	6 064	3 173
Central system -----	370	785	926	571	340	575	203	330	1 129	209	427	487	310
1 or more individual room units -----	486	2 438	851	1 530	916	392	470	772	752	337	537	1 012	403
HEATING EQUIPMENT													
Year-round housing units -----	4 486	6 351	12 362	10 542	10 105	7 134	7 358	4 721	9 050	4 251	5 513	7 563	3 886
Steam or hot water system -----	13	91	114	79	112	32	1 168	539	332	33	126	62	34
Central warm-air furnace -----	1 929	1 062	5 926	4 953	5 189	3 827	1 016	2 156	5 638	1 261	1 428	3 566	1 494
Electric heat pump -----	353	443	665	358	356	415	248	91	457	101	298	283	147
Other built-in electric units -----	1 693	2 086	4 543	3 763	2 924	2 077	1 584	726	2 090	1 238	2 981	2 807	1 268
Floor, wall, or pipeless furnace -----	77	429	122	293	342	150	572	125	84	351	100	168	177
Room heaters with flue -----	128	1 182	441	631	533	245	1 267	521	197	608	215	266	382
Room heaters without flue -----	54	110	41	100	95	80	263	99	37	74	87	37	53
Fireplaces, stoves, or portable room heaters -----	239	942	510	352	545	294	1 206	456	202	571	272	362	326
None -----	—	6	—	13	9	14	34	8	13	14	6	12	5
Owner-occupied housing units -----	2 443	3 573	7 536	6 218	5 892	4 418	3 589	2 583	6 239	2 487	3 168	4 329	2 259
Steam or hot water system -----	6	41	109	72	60	25	350	172	240	13	60	34	17
Central warm-air furnace -----	1 363	786	4 928	4 290	4 016	2 859	756	1 495	4 663	993	1 147	2 842	1 162
Electric heat pump -----	153	312	386	131	218	278	126	40	317	55	208	83	107
Other built-in electric units -----	571	865	1 394	938	828	709	596	140	688	500	1 389	852	410
Floor, wall, or pipeless furnace -----	55	304	41	145	152	92	253	60	34	163	53	76	59
Room heaters with flue -----	55	542	223	350	202	148	524	250	156	304	118	148	192
Room heaters without flue -----	28	33	13	25	35	50	105	13	15	8	33	—	38
Fireplaces, stoves, or portable room heaters -----	212	684	442	267	381	250	871	413	113	447	154	294	269
None -----	—	6	—	—	—	7	8	—	13	4	6	—	5
Renter-occupied housing units -----	1 771	2 484	4 129	3 911	3 696	2 448	3 102	1 792	2 294	1 486	2 125	2 895	1 413
Steam or hot water system -----	3	46	5	7	52	7	725	308	92	20	44	21	12
Central warm-air furnace -----	487	258	704	558	923	827	197	502	676	206	242	595	249
Electric heat pump -----	132	71	244	204	112	121	92	51	123	46	75	115	34
Other built-in electric units -----	1 015	1 150	2 877	2 602	1 912	1 274	825	539	1 238	655	1 479	1 865	781
Floor, wall, or pipeless furnace -----	19	113	72	124	173	58	278	57	47	170	32	88	113
Room heaters with flue -----	69	566	140	255	311	80	608	231	34	211	95	103	167
Room heaters without flue -----	26	73	28	75	60	30	118	61	15	66	54	33	11
Fireplaces, stoves, or portable room heaters -----	20	207	59	78	144	44	233	43	69	112	104	63	46
None -----	—	—	—	8	9	7	26	—	—	—	—	12	—
Occupied housing units -----	4 214	6 057	11 665	10 129	9 588	6 866	6 691	4 375	8 533	3 973	5 293	7 224	3 672
No telephone -----	192	513	322	368	404	290	766	262	114	313	383	158	282
VEHICLES AVAILABLE													
Total -----													
None -----	130	746	679	771	798	307	752	389	230	498	593	582	415
1 -----	1 635	2 324	3 651	3 951	2 877	2 419	2 429	1 635	2 562	1 378	1 847	2 842	1 375
2 -----	1 660	1 957	4 495	3 527	3 794	2 557	2 450	1 638	3 997	1 421	1 974	2 177	1 122
3 or more -----	789	1 030	2 840	1 880	2 119	1 583	1 060	713	1 744	676	879	1 623	760
Automobiles													
None -----	184	917	939	988	923	436	1 088	605	268	607	681	715	494
1 -----	2 202	3 195	5 213	5 325	4 415	3 436	3 886	2 587	3 186	2 062	2 666	3 603	1 858
2 -----	1 506	1 657	4 375	2 934	3 425	2 339	1 452	978	4 030	1 064	1 551	2 130	1 028
3 or more -----	322	288	1 138	882	825	655	265	205	1 049	240	395	776	292
Trucks or vans													
None -----	2 931	4 038	7 418	7 059	6 092	4 412	3 829	2 518	6 860	2 553	3 682	5 074	2 406
1 -----	1 161	1 846	3 891	2 858	3 244	2 145	2 506	1 622	1 583	1 329	1 469	1 952	1 124
2 -----	109	173	333	159	237	276	315	204	78	91	129	184	132
3 or more -----	13	—	23	53	15	33	41	31	12	—	13	14	10
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units -----	2 443	3 573	7 536	6 218	5 892	4 418	3 589	2 583	6 239	2 487	3 168	4 329	2 259
1979 to March 1980 -----	487	408	1 545	598	1 117	737	694	456	957	392	588	550	498
1975 to 1978 -----	981	1 206	3 460	1 332	2 328	1 515	978	688	2 319	783	1 018	1 226	886
1970 to 1974 -----	426	735	1 370	1 098	1 004	791	631	439	1 305	497	622	647	323
1960 to 1969 -----	323	686	724	1 643	915	920	494	398	927	446	580	1 114	279
1950 to 1959 -----	146	324	256	1 179	354	358	457	257	492	216	210	548	162
1949 or earlier -----	80	214	181	368	174	97	335	345	239	153	150	244	111
Renter-occupied housing units -----	1 771	2 484	4 129	3 911	3 696	2 448	3 102	1 792	2 294	1 486	2 125	2 895	1 413
1979 to March 1980 -----	1 183	1 339	2 581	1 904	2 228	1 599	1 854	1 207	1 291	999	1 120	1 466	789
1975 to 1978 -----	491	810	1 200	1 516	1 039	656	853	423	637	316	650	983	472
1970 to 1974 -----	50	183	257	313	314	167	229	111	206	82	211	242	84
1960 to 1969 -----	31	130	87	145	104	16	109	38	133	45	81	164	54
1959 or earlier -----	16	22	4	33	11	10	57	13	27	44	63	40	14
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units -----	609	1 800	1 604	2 140	1 635	1 175	1 504	981	1 144	1 061	1 342	1 432	900
Owner-occupied housing units -----	439	1 194	1 048	1 617	1 182	894	895	773	881	797	1 009	990	653
Lacking complete plumbing for exclusive use -----	—	8	16	15	16	—	57	4	6	7	—	3	—
No complete kitchen facilities -----	—	22	64	52	8	4	52	12	8	16	—	50	7
No vehicle available -----	54	509	475	489	446	184	426	219	170	269	321	335	277
No telephone -----	21	76	64	58	38	24	168	19	—	41	25	19	22
Lacking central heating system -----	56	665	121	177	213	159	536	235	48	274	177	154	221
Lacking air conditioning -----	434	776	1 316	1 621	1 329	945	1 370	729	903	891	1 039	1 180	642

Table 87. **Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Places	Oak Grove (CDP)	Oregon City city	Parkrose (CDP)	Pendleton city	Powellhurst (CDP)	River Road (CDP)	Roseburg city	Santa Clara (CDP)	Tigard city	West Linn city	Wilkes- Rockwood (CDP)	Woodburn city
Year-round housing units -----	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
Complete kitchen facilities -----	4 789	5 500	8 736	5 951	7 982	3 871	6 671	4 706	6 094	4 768	9 309	4 545
BATHROOMS												
No bathroom or only a half bath -----	47	73	74	221	71	6	138	33	27	16	72	69
1 complete bathroom -----	2 764	3 519	4 632	3 869	6 259	2 257	4 362	2 093	2 766	1 671	5 482	2 890
1 complete bathroom plus half bath(s) -----	855	725	1 218	582	865	833	1 139	884	834	1 423	735	735
2 or more complete bathrooms -----	1 179	1 274	2 888	1 383	839	758	1 388	1 468	2 435	2 284	2 352	872
SOURCE OF WATER												
Public system or private company -----	4 750	5 572	8 806	6 015	8 014	3 857	6 685	4 510	6 054	4 524	9 127	4 465
Individual drilled well -----	81	14	—	29	20	30	36	204	45	274	179	86
Individual dug well -----	6	5	6	6	—	—	—	11	13	7	7	10
Some other source -----	8	—	—	5	—	—	—	8	—	—	16	5
SEWAGE DISPOSAL												
Public sewer -----	4 807	5 347	3 605	5 911	2 900	554	6 579	489	5 496	4 053	6 143	4 466
Septic tank or cesspool -----	31	224	5 186	102	5 094	3 333	142	4 220	609	746	3 186	93
Other means -----	7	20	21	42	40	—	—	24	7	6	—	7
AIR CONDITIONING												
None -----	3 881	4 805	7 282	2 045	6 717	3 422	4 639	4 072	5 048	4 107	7 732	3 591
Central system -----	390	273	690	1 329	271	125	691	311	585	428	635	584
1 or more individual room units -----	574	513	840	2 681	1 046	340	1 391	350	479	270	962	391
HEATING EQUIPMENT												
Year-round housing units -----	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
Steam or hot water system -----	75	76	57	279	44	67	257	12	32	77	69	41
Central warm-air furnace -----	1 850	2 375	5 008	2 466	3 201	966	1 904	1 123	2 885	2 954	4 052	2 567
Electric heat pump -----	166	164	304	99	248	93	189	192	211	246	369	118
Other built-in electric units -----	2 081	1 854	2 583	1 311	2 977	2 179	1 775	2 758	2 572	974	3 893	1 110
Floor, wall, or pipeless furnace -----	141	150	133	155	287	75	587	65	72	138	161	108
Room heaters with flue -----	240	471	360	1 032	511	140	979	145	147	131	347	342
Room heaters without flue -----	73	94	74	277	104	28	139	14	21	12	67	69
Fireplaces, stoves, or portable room heaters -----	219	404	282	429	656	339	891	420	172	273	371	197
None -----	—	3	11	7	6	—	—	4	—	—	—	14
Owner-occupied housing units -----	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
Steam or hot water system -----	60	15	122	16	60	80	12	25	67	67	69	26
Central warm-air furnace -----	1 577	1 870	4 389	1 800	2 469	784	1 455	1 004	2 361	2 439	3 360	2 182
Electric heat pump -----	94	92	106	64	99	72	139	141	162	213	166	94
Other built-in electric units -----	808	557	481	426	978	1 399	726	1 987	301	429	726	477
Floor, wall, or pipeless furnace -----	77	78	96	54	129	50	379	48	21	80	95	86
Room heaters with flue -----	141	231	167	271	226	61	379	80	70	75	200	178
Room heaters without flue -----	33	37	23	105	6	22	37	6	6	—	18	33
Fireplaces, stoves, or portable room heaters -----	204	296	197	317	508	257	658	374	141	228	330	137
None -----	—	—	—	—	6	—	—	—	—	—	—	5
Renter-occupied housing units -----	1 666	2 172	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
Steam or hot water system -----	15	61	7	128	28	7	172	—	7	10	—	15
Central warm-air furnace -----	210	399	530	521	549	153	382	113	393	302	558	296
Electric heat pump -----	72	67	175	21	127	21	38	29	41	12	170	24
Other built-in electric units -----	1 156	1 199	1 958	749	1 862	672	932	687	2 043	503	2 919	596
Floor, wall, or pipeless furnace -----	64	67	32	85	136	25	195	17	39	48	52	22
Room heaters with flue -----	94	219	151	610	270	75	530	60	60	35	132	141
Room heaters without flue -----	40	57	24	155	92	6	90	4	15	12	49	36
Fireplaces, stoves, or portable room heaters -----	15	100	48	99	141	81	214	46	31	37	41	52
None -----	—	3	—	7	—	—	—	—	—	—	—	—
Occupied housing units -----	4 660	5 348	8 434	5 534	7 642	3 745	6 406	4 608	5 716	4 490	8 885	4 400
No telephone -----	129	222	326	557	415	144	479	91	126	74	434	307
VEHICLES AVAILABLE												
Total: -----												
None -----	484	541	686	552	700	203	550	115	276	136	565	520
1 -----	1 648	1 921	2 939	1 879	2 745	1 101	2 333	1 172	2 328	1 070	3 321	2 104
2 -----	1 599	1 893	3 112	1 910	2 502	1 390	2 309	1 850	2 012	1 928	3 249	1 233
3 or more -----	929	993	1 697	1 193	1 695	1 051	1 214	1 471	1 100	1 356	1 750	543
Automobiles: -----												
None -----	602	744	799	763	956	267	683	194	358	209	706	629
1 -----	2 239	2 734	3 866	2 907	3 761	1 814	3 427	2 106	2 908	1 769	4 529	2 562
2 -----	1 359	1 545	2 918	1 464	2 312	1 290	1 841	1 759	1 983	1 873	2 954	1 019
3 or more -----	460	325	851	400	613	374	455	549	467	639	696	190
Trucks or vans: -----												
None -----	3 169	3 343	6 160	3 143	4 743	2 055	4 082	2 385	4 216	2 675	6 067	3 313
1 -----	1 372	1 866	2 064	2 092	2 646	1 483	2 097	1 980	1 327	1 682	2 620	1 009
2 -----	84	125	161	253	219	200	208	243	132	126	191	78
3 or more -----	35	14	49	46	34	7	19	—	41	7	7	—
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
1979 to March 1980 -----	340	508	557	460	533	305	548	481	584	565	669	366
1975 to 1978 -----	887	1 269	1 200	883	1 121	794	1 031	1 311	1 397	1 315	1 757	1 109
1970 to 1974 -----	594	498	1 048	482	773	482	603	846	516	579	960	656
1960 to 1969 -----	679	407	1 627	683	1 091	662	811	839	374	600	1 123	869
1950 to 1959 -----	293	289	824	329	529	335	537	106	131	300	344	126
1949 or earlier -----	201	205	253	322	390	127	323	69	85	172	111	92
Renter-occupied housing units -----	1 666	2 172	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
1979 to March 1980 -----	870	1 189	1 461	1 386	1 753	640	1 416	505	1 599	622	2 276	581
1975 to 1978 -----	610	674	1 019	561	945	317	828	363	815	263	1 292	462
1970 to 1974 -----	66	188	313	226	321	32	172	61	140	43	279	76
1960 to 1969 -----	99	86	94	132	126	35	105	23	61	6	55	50
1959 or earlier -----	21	35	38	70	60	16	32	4	14	25	19	13
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	1 259	977	1 610	1 346	1 412	584	1 459	551	836	556	1 152	2 111
Owner-occupied housing units -----	997	640	1 148	950	969	540	1 022	503	640	495	834	1 822
Lacking complete plumbing for exclusive use -----	15	—	—	38	19	—	—	17	—	—	6	6
No complete kitchen facilities -----	36	51	14	17	12	—	12	—	—	—	—	—
No vehicle available -----	346	337	385	287	399	59	294	84	83	76	215	372
No telephone -----	—	33	38	68	34	—	35	17	5	—	10	43
Lacking central heating system -----	131	269	93	358	181	64	392	104	29	95	146	204
Lacking air conditioning -----	880	760	1 291	378	1 128	497	963	420	524	466	892	1 500

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Albany city	Aloha (CDP)	Altamont (CDP)	Ashland city	Beaverton city	Bend city	Centennial (CDP)	City of the Dalles city	Coos Bay city	Corvallis city	Cully (CDP)	Errol Heights (CDP)	Forest Grove city
Occupied housing units -----	10 415	9 380	7 127	5 909	12 272	7 011	8 070	4 309	5 573	14 637	4 501	4 211	4 227
HOUSE HEATING FUEL													
Utility gas -----	4 568	4 822	1 967	1 786	4 435	1 923	3 048	471	143	5 422	1 283	1 430	457
Bottled, tank, or LP gas -----	46	29	93	50	37	124	71	42	254	72	91	29	6
Electricity -----	4 788	3 397	2 417	2 730	6 881	2 405	3 646	2 961	2 815	7 427	1 285	1 598	3 380
Fuel oil, kerosene, etc. -----	439	606	701	558	783	924	1 057	600	1 400	972	1 653	901	230
Coal or coke -----	3	8	5	8	8	—	—	—	—	—	—	—	—
Wood -----	546	518	1 937	779	128	1 629	248	229	943	693	171	249	144
Other fuel -----	19	—	7	6	—	6	—	6	13	28	12	—	10
No fuel used -----	6	—	—	—	—	—	—	—	5	23	6	4	—
WATER HEATING FUEL													
Utility gas -----	2 827	2 274	1 470	1 343	2 413	1 354	1 702	283	102	3 182	479	620	248
Bottled, tank, or LP gas -----	41	18	80	91	34	65	95	38	153	102	84	48	16
Electricity -----	7 522	7 068	5 519	4 421	9 808	5 545	6 268	3 947	5 248	11 271	3 879	3 499	3 930
Fuel oil, kerosene, etc. -----	6	20	25	35	5	25	5	35	70	70	40	24	28
Other -----	19	—	33	13	—	22	—	6	—	12	6	16	—
No fuel used -----	—	—	—	6	12	—	—	—	—	—	13	4	5
COOKING FUEL													
Utility gas -----	746	292	720	1 029	207	780	298	121	62	674	314	372	138
Bottled, tank, or LP gas -----	35	20	116	60	37	94	63	59	123	71	116	50	17
Electricity -----	9 612	9 054	6 254	4 775	11 996	6 073	7 709	4 101	5 344	13 838	4 051	3 754	4 056
Other -----	6	6	37	31	—	21	—	6	14	15	20	26	6
No fuel used -----	16	8	—	14	32	43	—	22	30	39	—	9	10
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units -----	4 890	6 189	4 276	2 772	4 712	3 442	4 319	2 413	2 753	5 496	2 422	2 344	1 882
With a mortgage -----	3 732	5 610	2 991	1 795	4 174	2 310	3 680	1 496	1 776	4 138	1 325	1 289	1 211
Less than \$100 -----	4	—	—	7	9	—	—	—	19	—	—	—	19
\$100 to \$149 -----	61	10	34	44	18	6	15	64	73	9	43	11	25
\$150 to \$199 -----	267	57	388	101	77	132	168	204	168	204	140	114	64
\$200 to \$249 -----	472	242	489	261	162	250	575	252	204	413	235	234	121
\$250 to \$299 -----	393	377	462	269	272	375	567	155	253	435	220	246	179
\$300 to \$349 -----	637	615	475	246	272	374	530	215	262	511	241	248	78
\$350 to \$399 -----	467	886	458	233	435	321	584	253	207	506	182	180	206
\$400 to \$449 -----	481	716	255	134	562	226	383	169	175	498	80	125	129
\$450 to \$499 -----	405	716	155	129	467	181	268	57	171	390	64	13	102
\$500 to \$599 -----	378	975	177	184	734	245	353	81	110	683	79	101	128
\$600 to \$749 -----	117	697	80	145	649	132	183	25	99	343	35	17	98
\$750 or more -----	50	319	18	42	497	68	54	21	36	146	6	—	62
Median -----	\$353	\$443	\$313	\$344	\$478	\$353	\$349	\$317	\$333	\$399	\$305	\$308	\$379
Not mortgaged -----	1 158	579	1 285	977	538	1 132	639	917	977	1 358	1 097	1 055	671
Less than \$50 -----	—	—	36	4	—	13	—	5	20	—	—	6	—
\$50 to \$74 -----	49	29	217	95	43	67	—	77	89	44	12	134	78
\$75 to \$99 -----	339	65	426	181	18	262	43	220	223	69	153	206	215
\$100 to \$149 -----	524	278	451	442	213	565	296	477	439	609	633	462	278
\$150 to \$199 -----	192	159	134	198	194	172	218	95	163	442	227	216	51
\$200 to \$249 -----	33	35	21	33	60	20	59	43	38	147	61	25	36
\$250 or more -----	21	13	—	24	10	33	23	—	5	47	11	6	13
Median -----	\$116	\$134	\$98	\$128	\$149	\$118	\$147	\$113	\$115	\$147	\$129	\$117	\$107
GROSS RENT													
Specified renter-occupied housing units -----	4 705	2 651	1 770	2 716	6 149	3 109	3 081	1 520	2 142	8 240	1 630	1 545	1 863
Less than \$50 -----	65	—	29	7	7	7	6	4	—	38	—	6	14
\$50 to \$59 -----	73	—	8	8	30	13	33	6	28	52	—	7	42
\$60 to \$79 -----	107	20	19	67	41	52	24	23	67	117	6	8	18
\$80 to \$99 -----	58	20	12	22	53	39	37	12	52	107	28	7	75
\$100 to \$119 -----	160	—	33	165	7	80	25	59	41	267	18	7	135
\$120 to \$149 -----	152	15	103	270	23	136	34	76	115	492	39	53	135
\$150 to \$169 -----	138	15	115	230	71	115	22	157	102	401	47	111	75
\$170 to \$199 -----	339	64	118	236	136	204	64	269	156	751	195	130	159
\$200 to \$249 -----	1 231	172	415	582	730	530	567	407	510	1 999	520	277	389
\$250 to \$299 -----	1 231	592	363	426	1 564	692	925	213	368	1 832	262	303	380
\$300 to \$349 -----	528	466	229	218	1 599	552	603	112	337	860	214	238	241
\$350 to \$399 -----	237	317	139	160	907	334	295	49	193	460	131	168	89
\$400 to \$499 -----	257	549	59	182	492	240	308	56	72	531	106	151	42
\$500 or more -----	40	383	22	92	425	41	87	3	36	155	20	15	18
No cash rent -----	89	38	106	51	64	74	51	74	65	178	44	64	51
Median -----	\$249	\$344	\$247	\$229	\$312	\$275	\$287	\$210	\$247	\$245	\$244	\$278	\$235
HOUSEHOLD INCOME IN 1979													
Occupied housing units -----	10 415	9 380	7 127	5 909	12 272	7 011	8 070	4 309	5 573	14 637	4 501	4 211	4 227
Median income -----	\$15 689	\$23 279	\$17 047	\$12 868	\$20 408	\$15 169	\$19 066	\$16 321	\$15 797	\$13 647	\$14 182	\$13 775	\$15 277
Owner-occupied housing units -----	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
Median income -----	\$20 648	\$25 291	\$19 334	\$18 308	\$28 139	\$18 603	\$22 897	\$20 707	\$19 549	\$22 930	\$16 565	\$15 790	\$20 096
Renter-occupied housing units -----	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
Median income -----	\$10 414	\$17 252	\$11 416	\$8 038	\$14 312	\$11 547	\$12 220	\$9 588	\$10 079	\$9 014	\$11 068	\$10 970	\$10 259
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units -----	227	222	397	240	169	287	151	153	190	262	268	281	137
Percent below poverty level -----	4.0	3.3	7.4	7.6	2.8	7.4	3.0	5.5	5.6	4.1	9.5	10.6	5.9
Complete plumbing for exclusive use -----	227	222	397	240	169	287	145	153	190	262	268	281	137
1.01 or more persons per room -----	6	9	9	—	3	—	—	9	—	—	—	5	—
Lacking complete plumbing for exclusive use -----	—	—	—	—	—	—	6	—	—	—	—	7	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 311	223	357	941	768	510	596	340	537	2 412	333	344	442
Percent below poverty level -----	27.6	8.3	20.0	34.2	12.4	16.3	19.3	22.3	24.9	29.1	19.9	22.1	23.4
Complete plumbing for exclusive use -----	1 285	217	352	886	761	482	596	340	508	2 172	326	344	422
1.01 or more persons per room -----	65	11	17	38	28	11	28	18	30	103	34	30	30
Lacking complete plumbing for exclusive use -----	26	6	5	55	7	28	—	—	29	240	7	—	20
1.01 or more persons per room -----	—	—	—	—	7	—	—	—	—	—	—	—	8

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Places	Four Corners (CDP)	Grants Pass city	Gresham city	Hazelwood (CDP)	Hillsboro city	Keizer (CDP)	Klamath Falls city	La Grande city	Lake Oswego city	Lebanon city	McMinnville city	Milwaukie city	Newberg city
Occupied housing units	4 214	6 057	11 665	10 129	9 588	6 866	6 691	4 375	8 533	3 973	5 293	7 224	3 672
HOUSE HEATING FUEL													
Utility gas	1 187	2 009	3 851	2 578	4 221	2 397	2 087	2 528	3 825	1 610	457	1 923	1 178
Bottled, tank, or LP gas	34	113	43	42	55	25	79	14	12	25	52	13	22
Electricity	2 410	2 668	6 313	4 214	4 224	3 384	1 913	913	2 892	1 590	4 295	3 389	1 880
Fuel oil, kerosene, etc	342	501	986	2 971	623	813	1 064	343	1 632	226	358	1 642	302
Cool or coke	—	—	—	7	—	—	—	126	—	—	—	—	—
Wood	223	760	472	284	451	226	905	439	159	513	106	245	280
Other fuel	18	—	—	25	5	7	609	12	—	5	19	—	5
No fuel used	—	6	—	8	9	14	34	—	13	4	6	12	5
WATER HEATING FUEL													
Utility gas	671	923	2 082	1 070	1 651	1 136	1 442	1 665	1 864	812	163	828	672
Bottled, tank, or LP gas	39	77	31	11	39	13	39	41	31	34	35	26	5
Electricity	3 492	5 040	9 522	8 999	7 877	5 657	4 892	2 612	6 513	3 108	5 070	6 350	2 989
Fuel oil, kerosene, etc	—	8	13	44	11	47	110	9	112	4	6	20	—
Other	6	9	11	—	10	6	192	41	5	7	19	—	—
No fuel used	6	—	6	5	—	7	16	7	8	8	—	—	6
COOKING FUEL													
Utility gas	86	548	207	296	313	210	813	506	208	236	42	216	261
Bottled, tank, or LP gas	28	127	16	24	16	25	45	18	11	17	58	8	10
Electricity	4 100	5 337	11 413	9 792	9 252	6 631	5 770	3 817	8 296	3 695	5 187	6 986	3 401
Other	—	21	16	—	—	—	26	15	5	5	6	—	—
No fuel used	—	24	13	17	7	—	37	19	13	20	—	14	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	2 131	3 162	6 365	5 565	5 221	3 922	3 343	2 183	5 232	2 229	2 494	3 974	1 804
With a mortgage	1 713	2 024	5 614	3 772	4 176	3 101	2 133	1 357	4 433	1 485	1 630	2 808	1 202
Less than \$100	—	7	—	5	—	14	37	—	—	6	18	—	7
\$100 to \$149	12	37	14	26	11	24	39	28	11	18	56	24	—
\$150 to \$199	76	231	—	198	66	204	235	68	37	175	111	106	27
\$200 to \$249	166	199	152	560	247	378	330	200	96	284	182	375	72
\$250 to \$299	312	313	272	586	373	370	335	210	259	224	221	445	170
\$300 to \$349	362	267	428	620	439	470	385	119	270	234	209	439	107
\$350 to \$399	248	316	612	494	542	534	251	207	265	131	215	511	179
\$400 to \$449	177	247	919	419	479	416	137	213	430	152	168	340	179
\$450 to \$499	145	139	794	325	441	238	166	156	460	146	198	160	137
\$500 to \$599	183	109	1 136	335	778	266	111	89	637	80	133	212	201
\$600 to \$749	32	87	925	161	521	157	73	43	779	14	101	141	99
\$750 or more	—	72	362	43	279	30	34	24	1 189	21	18	55	24
Median	\$340	\$342	\$476	\$341	\$443	\$358	\$312	\$363	\$563	\$308	\$354	\$351	\$411
Not mortgaged	418	1 138	751	1 793	1 045	821	1 210	826	799	744	864	1 166	602
Less than \$50	—	23	—	8	—	6	26	—	—	—	8	—	6
\$50 to \$74	6	106	10	35	18	86	160	44	15	46	84	35	17
\$75 to \$99	86	311	59	156	163	136	483	107	24	147	277	118	114
\$100 to \$149	196	539	197	624	502	391	376	403	171	400	324	455	286
\$150 to \$199	99	124	251	587	243	184	119	208	290	110	136	394	114
\$200 to \$249	24	23	139	303	100	18	33	45	136	34	14	103	46
\$250 or more	7	12	95	80	19	—	13	19	163	7	21	61	19
Median	\$122	\$110	\$177	\$156	\$133	\$120	\$97	\$135	\$177	\$119	\$109	\$148	\$134
GROSS RENT													
Specified renter-occupied housing units	1 756	2 463	4 000	3 863	3 636	2 403	3 088	1 781	2 273	1 459	2 107	2 867	1 378
Less than \$50	—	8	7	—	20	4	19	—	—	—	28	—	—
\$50 to \$59	10	34	—	—	24	22	13	14	—	8	44	31	14
\$60 to \$79	20	98	—	—	12	25	54	28	—	37	19	38	19
\$80 to \$99	6	14	5	8	30	40	155	23	—	22	63	51	34
\$100 to \$119	12	40	22	7	55	7	150	49	—	37	54	45	36
\$120 to \$149	5	135	116	24	94	49	239	181	27	58	110	48	82
\$150 to \$169	14	124	96	70	66	29	299	275	10	96	91	21	51
\$170 to \$199	50	150	94	151	183	266	493	172	76	151	207	152	115
\$200 to \$249	216	428	345	909	433	600	689	462	163	268	565	598	230
\$250 to \$299	504	546	831	1 226	794	470	427	241	368	365	488	675	227
\$300 to \$349	436	383	895	620	604	463	275	218	333	163	195	539	240
\$350 to \$399	222	210	579	313	376	173	118	45	361	112	102	193	184
\$400 to \$499	188	171	394	361	619	146	55	33	462	92	57	296	110
\$500 or more	27	40	355	109	284	74	13	—	382	5	26	130	12
No cash rent	46	82	61	65	42	35	89	40	91	45	58	50	24
Median	\$302	\$265	\$325	\$279	\$307	\$267	\$206	\$213	\$366	\$254	\$236	\$286	\$277
HOUSEHOLD INCOME IN 1979													
Occupied housing units	4 214	6 057	11 665	10 129	9 588	6 866	6 691	4 375	8 533	3 973	5 293	7 224	3 672
Median income	\$17 308	\$12 627	\$21 130	\$17 542	\$19 970	\$17 870	\$13 255	\$13 662	\$29 008	\$13 063	\$15 122	\$18 312	\$15 606
Owner-occupied housing units	2 443	3 573	7 536	6 218	5 892	4 418	3 589	2 583	6 239	2 487	3 168	4 329	2 259
Median income	\$20 569	\$15 499	\$25 433	\$22 329	\$24 088	\$21 395	\$17 643	\$18 643	\$34 147	\$16 228	\$18 439	\$21 784	\$18 789
Renter-occupied housing units	1 771	2 484	4 129	3 911	3 696	2 448	3 102	1 792	2 294	1 486	2 125	2 895	1 413
Median income	\$13 277	\$9 032	\$13 130	\$12 565	\$13 567	\$12 208	\$9 012	\$8 935	\$16 981	\$8 694	\$11 468	\$13 940	\$11 456
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	108	326	268	275	192	250	334	181	149	144	189	151	108
Percent below poverty level	4.4	9.1	3.6	4.4	3.3	5.7	9.3	7.0	2.4	5.8	6.0	3.5	4.8
Complete plumbing for exclusive use	108	326	268	270	192	250	334	177	149	144	189	151	108
1.01 or more persons per room	—	17	—	17	—	6	—	7	—	12	10	7	6
Lacking complete plumbing for exclusive use	—	—	—	5	—	—	—	4	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	287	715	665	533	580	362	740	543	218	387	373	340	356
Percent below poverty level	16.2	28.8	16.1	13.6	15.7	14.8	23.9	30.3	9.5	26.0	17.6	11.7	25.2
Complete plumbing for exclusive use	287	690	639	527	572	362	701	508	212	380	373	332	347
1.01 or more persons per room	20	59	10	24	29	16	40	26	11	9	14	5	50
Lacking complete plumbing for exclusive use	—	25	26	6	8	—	39	35	6	7	—	8	9
1.01 or more persons per room	—	10	—	—	—	—	—	—	—	—	—	8	—

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Oak Grove (CDP)	Oregon City city	Parkrose (CDP)	Pendleton city	Powellhurst (CDP)	River Road (CDP)	Roseburg city	Santa Clara (CDP)	Tigard city	West Linn city	Wilkes- Rockwood (CDP)	Woodburn city
Occupied housing units	4 660	5 348	8 434	5 534	7 642	3 745	6 406	4 608	5 716	4 490	8 885	4 400
HOUSE HEATING FUEL												
Utility gas	1 213	1 740	2 638	2 417	1 985	594	2 250	955	2 124	1 686	3 029	2 480
Bottled, tank, or LP gas	40	—	64	60	42	20	119	20	9	25	29	12
Electricity	2 482	2 362	2 967	1 903	3 389	2 291	2 389	3 190	2 927	1 606	4 544	1 677
Fuel oil, kerosene, etc.	722	949	2 575	786	1 626	546	837	43	483	940	950	78
Coal or coke	6	—	—	—	—	—	—	—	—	—	—	—
Wood	197	294	183	355	573	284	762	400	165	233	333	148
Other fuel	—	—	7	6	21	10	49	—	8	—	—	—
No fuel used	—	3	—	7	6	—	—	—	—	—	—	5
WATER HEATING FUEL												
Utility gas	593	835	1 334	1 284	805	400	1 090	811	806	852	1 520	1 604
Bottled, tank, or LP gas	26	20	18	98	20	22	95	12	15	6	10	49
Electricity	4 004	4 421	7 011	4 080	6 749	3 295	5 175	3 785	4 851	3 620	7 344	2 735
Fuel oil, kerosene, etc.	22	72	57	38	54	28	41	—	23	12	11	5
Other	8	—	6	6	7	—	5	—	14	—	—	—
No fuel used	7	—	8	28	7	—	—	—	7	—	—	7
COOKING FUEL												
Utility gas	170	234	305	540	324	128	667	187	102	145	268	229
Bottled, tank, or LP gas	54	10	25	74	45	17	122	5	7	6	31	6
Electricity	4 428	5 094	8 091	4 913	7 243	3 595	5 605	4 391	5 601	4 330	8 580	4 161
Other	8	—	—	—	23	—	12	—	6	9	6	—
No fuel used	—	10	7	7	7	5	—	11	—	—	—	4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	2 293	2 773	4 987	2 630	3 907	2 525	3 373	3 362	2 637	3 233	4 103	2 775
With a mortgage	1 657	1 997	3 608	1 694	2 756	1 935	2 111	3 014	2 141	2 601	3 331	1 339
Less than \$100	12	—	13	4	12	—	—	—	—	—	—	7
\$100 to \$149	18	12	26	29	12	44	25	32	—	6	12	25
\$150 to \$199	43	19	132	161	162	282	228	302	44	33	55	121
\$200 to \$249	152	145	364	268	323	248	264	429	84	112	397	177
\$250 to \$299	215	216	566	228	519	290	266	498	144	242	507	253
\$300 to \$349	260	279	533	235	489	268	300	497	273	324	461	207
\$350 to \$399	254	340	562	173	378	225	302	322	286	319	490	191
\$400 to \$449	232	290	371	166	318	219	199	234	303	266	408	82
\$450 to \$499	117	243	338	123	165	182	159	212	223	202	268	83
\$500 to \$599	200	276	392	170	236	118	166	278	364	428	354	70
\$600 to \$749	93	114	205	97	104	52	134	170	229	267	244	95
\$750 or more	61	63	106	40	38	7	68	40	191	402	135	28
Median	\$375	\$398	\$365	\$333	\$336	\$319	\$345	\$325	\$440	\$450	\$374	\$321
Not mortgaged	636	776	1 379	936	1 151	590	1 262	348	496	632	772	1 436
Less than \$50	20	7	—	10	7	11	14	4	7	—	—	—
\$50 to \$74	6	—	18	100	30	16	129	33	8	12	5	6
\$75 to \$99	87	48	90	137	126	98	293	88	58	56	70	236
\$100 to \$149	284	258	521	492	518	381	527	163	158	205	291	817
\$150 to \$199	128	320	448	124	368	60	166	36	200	251	238	283
\$200 to \$249	72	124	222	48	61	18	97	20	39	78	144	64
\$250 or more	39	19	80	25	41	6	36	4	26	30	24	30
Median	\$139	\$160	\$156	\$123	\$140	\$119	\$114	\$109	\$153	\$157	\$153	\$124
GROSS RENT												
Specified renter-occupied housing units	1 658	2 133	2 873	2 368	3 199	1 010	2 506	932	2 590	929	3 900	1 165
Less than \$50	—	4	8	7	61	—	31	—	—	—	—	8
\$50 to \$59	6	—	—	34	29	—	10	10	—	—	—	—
\$60 to \$79	—	33	—	42	65	—	27	4	3	—	16	15
\$80 to \$99	8	4	15	49	40	14	67	4	7	7	24	21
\$100 to \$119	15	28	—	99	41	23	64	13	13	7	27	20
\$120 to \$149	33	56	36	246	47	14	183	8	12	—	41	25
\$150 to \$169	50	53	105	227	97	7	162	20	4	13	61	69
\$170 to \$199	90	145	246	293	117	85	248	9	40	23	79	131
\$200 to \$249	302	381	487	570	723	200	623	87	357	131	728	288
\$250 to \$299	520	497	817	354	774	190	405	177	704	187	1 277	183
\$300 to \$349	267	418	479	281	541	174	381	201	770	226	729	216
\$350 to \$399	153	190	278	79	192	155	128	218	267	79	427	69
\$400 to \$499	103	191	240	29	238	89	84	156	230	132	354	47
\$500 or more	73	91	112	20	119	24	36	6	156	93	111	28
No cash rent	38	38	50	38	115	26	57	19	31	24	18	45
Median	\$280	\$286	\$283	\$217	\$270	\$289	\$235	\$331	\$309	\$317	\$288	\$247
HOUSEHOLD INCOME IN 1979												
Occupied housing units	4 660	5 348	8 434	5 534	7 642	3 745	6 406	4 608	5 716	4 490	8 885	4 400
Median income	\$17 534	\$16 833	\$19 444	\$15 179	\$16 499	\$18 475	\$16 324	\$20 025	\$20 289	\$24 099	\$18 215	\$12 981
Owner-occupied housing units	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
Median income	\$20 644	\$21 377	\$23 916	\$20 264	\$19 866	\$21 219	\$20 204	\$21 803	\$24 951	\$27 237	\$23 421	\$13 736
Renter-occupied housing units	1 666	2 172	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
Median income	\$14 194	\$12 287	\$12 747	\$10 909	\$13 033	\$12 500	\$11 115	\$13 946	\$14 939	\$15 302	\$13 269	\$10 700
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	133	126	208	201	258	133	191	183	59	99	245	286
Percent below poverty level	4.4	4.0	3.8	6.4	5.8	4.9	5.0	5.0	1.9	2.8	4.9	8.9
Complete plumbing for exclusive use	125	126	208	201	250	133	191	178	59	99	245	286
1.01 or more persons per room	6	—	—	—	5	—	6	6	—	—	—	12
Locking complete plumbing for exclusive use	8	—	—	—	8	—	—	5	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	143	312	355	460	633	253	457	207	277	155	646	327
Percent below poverty level	8.6	14.4	12.1	19.4	19.8	24.3	17.9	21.7	10.5	16.2	16.5	27.7
Complete plumbing for exclusive use	143	309	355	407	633	253	439	207	277	155	646	321
1.01 or more persons per room	5	5	14	9	28	15	12	8	9	—	34	60
Locking complete plumbing for exclusive use	—	3	—	53	—	—	18	—	—	—	—	6
1.01 or more persons per room	—	3	—	8	—	—	—	—	—	—	—	—

Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	961	50
1975 to 1978	2 767	79
1970 to 1974	2 281	80
1960 to 1969	3 703	97
1950 to 1959	1 210	17
1940 to 1949	428	21
1939 or earlier	286	5

BEDROOMS

None	79	17
1	1 597	77
2	3 969	121
3	4 328	92
4	1 354	42
5 or more	309	—

UNITS IN STRUCTURE

1, detached	5 571	136
1, attached	927	18
2	384	—
3 and 4	868	31
5 to 9	610	48
10 to 49	2 220	99
50 or more	857	17
Mobile home or trailer, etc.	199	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	5 681	224
1, mobile home or trailer, etc.	1 133	42
Median gross rent	\$398	\$350
2 or more	4 548	182
Median gross rent	\$303	\$299

BATHROOMS

No bathroom or only a half bath	53	23
1 complete bathroom	5 339	194
1 complete bathroom plus half bath(s)	1 429	25
2 or more complete bathrooms	4 815	107

SOURCE OF WATER

Public system or private company	11 636	349
Individual drilled well	—	—
Individual dug well	—	—
Some other source	—	—

HEATING EQUIPMENT

Steam or hot water system	92	5
Central warm-air furnace	5 427	130
Electric heat pump	438	24
Other built-in electric units	5 132	180
Floor, wall, or pipeless furnace	106	—
Room heaters with flue	209	6
Room heaters without flue	62	4
Fireplaces, stoves, or portable room heaters	170	—
None	—	—

SELECTED CHARACTERISTICS

No telephone	295	6
No complete kitchen facilities	83	17
Lacking air conditioning	9 740	327
Lacking public sewer	77	23
No vehicle available	661	17

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	5 905	119
1979 to March 1980	1 057	68
1975 to 1978	2 590	51
1970 to 1974	1 051	—
1960 to 1969	892	—
1950 to 1959	217	—
1949 or earlier	98	—
Renter-occupied housing units	5 731	230
1979 to March 1980	3 567	158
1975 to 1978	1 724	65
1970 to 1974	333	7
1960 to 1969	94	—
1959 or earlier	13	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	1 347	—
Owner-occupied housing units	805	—
Lacking complete plumbing for exclusive use	9	—
No complete kitchen facilities	8	—
No vehicle available	285	—
No telephone	—	—
Lacking central heating system	65	—
Lacking air conditioning	1 005	—

	Beaverton city		Corvallis city		Hillsboro city	Woodburn city
	Race		Race			
	White	Asian and Pacific Islander	White	Asian and Pacific Islander	Spanish origin ¹	Spanish origin ¹
Occupied housing units	11 636	349	13 846	509	296	475
YEAR STRUCTURE BUILT						
1979 to March 1980	961	50	463	25	10	8
1975 to 1978	2 767	79	2 299	66	61	70
1970 to 1974	2 281	80	1 992	138	87	115
1960 to 1969	3 703	97	3 620	134	64	97
1950 to 1959	1 210	17	2 352	88	13	62
1940 to 1949	428	21	1 376	3	37	48
1939 or earlier	286	5	1 744	55	24	75
BEDROOMS						
None	79	17	516	116	—	11
1	1 597	77	2 578	128	33	97
2	3 969	121	4 680	139	121	172
3	4 328	92	4 468	73	110	154
4	1 354	42	1 271	46	32	32
5 or more	309	—	333	7	—	9
UNITS IN STRUCTURE						
1, detached	5 571	136	7 085	148	153	252
1, attached	927	18	729	42	13	34
2	384	—	933	11	30	27
3 and 4	868	31	827	34	8	13
5 to 9	610	48	1 104	75	12	49
10 to 49	2 220	99	1 970	178	70	78
50 or more	857	17	732	21	10	12
Mobile home or trailer, etc.	199	—	466	—	—	10
UNITS IN STRUCTURE BY GROSS RENT						
Specified renter-occupied housing units	5 681	224	7 612	385	236	291
1, mobile home or trailer, etc.	1 133	42	2 182	66	106	125
Median gross rent	\$398	\$350	\$313	\$255	\$402	\$284
2 or more	4 548	182	5 430	319	130	166
Median gross rent	\$303	\$299	\$231	\$168	\$285	\$215
BATHROOMS						
No bathroom or only a half bath	53	23	339	84	7	21
1 complete bathroom	5 339	194	8 269	288	198	354
1 complete bathroom plus half bath(s)	1 429	25	2 018	21	40	68
2 or more complete bathrooms	4 815	107	3 220	116	51	32
SOURCE OF WATER						
Public system or private company	11 636	349	13 709	509	296	467
Individual drilled well	—	—	124	—	—	8
Individual dug well	—	—	13	—	—	—
Some other source	—	—	—	—	—	—
HEATING EQUIPMENT						
Steam or hot water system	92	5	560	37	—	9
Central warm-air furnace	5 427	130	5 315	110	84	182
Electric heat pump	438	24	480	27	4	23
Other built-in electric units	5 132	180	5 352	265	112	149
Floor, wall, or pipeless furnace	106	—	393	5	24	17
Room heaters with flue	209	6	762	31	27	55
Room heaters without flue	62	4	158	—	29	6
Fireplaces, stoves, or portable room heaters	170	—	807	30	16	29
None	—	—	19	4	—	5
SELECTED CHARACTERISTICS						
No telephone	295	6	682	32	56	167
No complete kitchen facilities	83	17	122	18	7	11
Lacking air conditioning	9 740	327	12 180	458	278	434
Lacking public sewer	77	23	60	—	—	17
No vehicle available	661	17	1 339	105	50	17
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	5 905	119	6 182	124	56	180
1979 to March 1980	1 057	68	883	35	7	31
1975 to 1978	2 590	51	2 005	50	32	67
1970 to 1974	1 051	—	1 008	20	17	63
1960 to 1969	892	—	1 443	8	—	19
1950 to 1959	217	—	582	11	—	—
1949 or earlier	98	—	261	—	—	—
Renter-occupied housing units	5 731	230	7 664	385	240	295
1979 to March 1980	3 567	158	5 392	280	179	140
1975 to 1978	1 724	65	1 667	93	34	130
1970 to 1974	333	7	385	8	23	16
1960 to 1969	94	—	163	—	4	9
1959 or earlier	13	—	57	4	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER						
Occupied housing units	1 347	—	2 193	12	4	49
Owner-occupied housing units	805	—	1 468	5	—	19
Lacking complete plumbing for exclusive use	9	—	12	—	—	—
No complete kitchen facilities	8	—	13	—	—	—
No vehicle available	285	—	633	—	4	8
No telephone	—	—	48	—	—	8
Lacking central heating system	65	—	232	—	—	25
Lacking air conditioning	1 005	—	1 741	7	—	41

¹Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

	Beaverton city		Corvallis city		Hillsboro city	Woodburn city
	Race		Race			
	White	Asian and Pacific Islander	White	Asian and Pacific Islander	Spanish origin ¹	Spanish origin ¹
Occupied housing units	11 636	349	13 846	509	296	475
HOUSE HEATING FUEL						
Utility gas	4 270	106	5 220	128	113	208
Bottled, tank, or LP gas	27	10	72	—	7	5
Electricity	6 444	224	6 884	348	159	246
Fuel oil, kerosene, etc.	759	9	952	14	5	—
Coal or coke	8	—	—	—	—	—
Wood	128	—	671	15	12	11
Other fuel	—	—	28	—	—	—
No fuel used	—	—	19	4	—	5
WATER HEATING FUEL						
Utility gas	2 315	61	2 993	128	27	128
Bottled, tank, or LP gas	28	6	102	—	7	6
Electricity	9 288	270	10 676	374	262	334
Fuel oil, kerosene, etc.	5	—	63	7	—	—
Other	—	—	12	—	—	—
No fuel used	—	12	—	—	—	7
COOKING FUEL						
Utility gas	207	—	632	24	17	70
Bottled, tank, or LP gas	37	—	71	—	—	6
Electricity	11 370	349	13 089	485	272	395
Other	—	—	15	—	—	—
No fuel used	22	—	39	—	7	4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
Specified owner-occupied housing units	4 580	106	5 337	120	56	151
With a mortgage	4 042	106	3 997	109	56	119
Less than \$100	9	—	—	—	—	—
\$100 to \$149	18	—	9	—	—	—
\$150 to \$199	77	—	204	—	—	7
\$200 to \$249	162	—	413	—	9	6
\$250 to \$299	272	—	415	7	—	25
\$300 to \$349	292	—	511	—	14	19
\$350 to \$399	430	5	506	—	6	17
\$400 to \$449	543	19	492	—	14	—
\$450 to \$499	457	5	372	18	—	12
\$500 to \$599	697	22	633	37	13	10
\$600 to \$749	631	18	302	41	—	23
\$750 or more	454	37	140	6	—	—
Median	\$474	\$617	\$394	\$586	\$392	\$357
Not mortgaged	538	—	1 340	11	—	32
Less than \$50	—	—	—	—	—	—
\$50 to \$74	43	—	44	—	—	—
\$75 to \$99	18	—	69	—	—	4
\$100 to \$149	213	—	609	—	—	15
\$150 to \$199	194	—	435	—	—	9
\$200 to \$249	60	—	136	11	—	—
\$250 or more	10	—	47	—	—	4
Median	\$149	—	\$146	\$225	—	\$138
GROSS RENT						
Specified renter-occupied housing units	5 681	224	7 612	385	236	291
Less than \$50	7	—	20	9	—	—
\$50 to \$59	30	—	43	9	—	—
\$60 to \$79	41	—	111	6	—	—
\$80 to \$99	53	—	92	15	—	14
\$100 to \$119	7	—	194	45	20	—
\$120 to \$149	23	—	424	62	—	8
\$150 to \$169	71	—	351	38	—	29
\$170 to \$199	131	5	721	18	10	46
\$200 to \$249	679	18	1 872	76	22	64
\$250 to \$299	1 418	81	1 685	72	50	42
\$300 to \$349	1 445	86	821	16	50	56
\$350 to \$399	867	12	441	—	21	19
\$400 to \$499	432	16	520	11	54	—
\$500 or more	413	6	139	8	9	5
No cash rent	64	—	178	—	—	8
Median	\$312	\$305	\$247	\$185	\$316	\$236
HOUSEHOLD INCOME IN 1979						
Occupied housing units	11 636	349	13 846	509	296	475
Median income	\$20 588	\$19 760	\$13 940	\$8 431	\$13 462	\$14 460
Owner-occupied housing units	5 905	119	6 182	124	56	180
Median income	\$28 211	\$24 023	\$22 854	\$23 438	\$24 167	\$20 741
Renter-occupied housing units	5 731	230	7 664	385	240	295
Median income	\$14 151	\$16 333	\$9 263	\$5 091	\$12 065	\$9 754
INCOME IN 1979 BELOW POVERTY LEVEL						
Owner-occupied housing units	150	19	257	5	—	15
Percent below poverty level	2.5	16.0	4.2	4.0	—	8.3
Complete plumbing for exclusive use	150	19	257	5	—	15
1.01 or more persons per room	3	—	—	—	—	6
Lacking complete plumbing for exclusive use	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—
Renter-occupied housing units	661	57	2 113	193	84	110
Percent below poverty level	11.5	24.8	27.6	50.1	35.0	37.3
Complete plumbing for exclusive use	661	50	1 935	137	84	110
1.01 or more persons per room	4	24	54	42	11	38
Lacking complete plumbing for exclusive use	—	7	178	56	—	—
1.01 or more persons per room	—	7	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Astoria city	Baker city	Brookings city	Burns city	Conby city	Cedar Hills (CDP)	Central Point city	Chenoweth (CDP)	Coquille city	Cornelius city	Cottage Grove city
Year-round housing units -----	4 701	4 027	1 404	1 494	2 861	3 972	2 279	1 080	1 883	1 749	2 744
Complete kitchen facilities -----	4 539	3 905	1 400	1 466	2 824	3 931	2 237	1 076	1 853	1 730	2 715
YEAR STRUCTURE BUILT											
1979 to March 1980 -----	37	115	105	36	107	312	162	74	32	306	113
1975 to 1978 -----	147	255	210	152	833	187	430	111	82	556	376
1970 to 1974 -----	199	294	154	85	607	421	513	226	90	254	282
1960 to 1969 -----	308	385	265	142	634	1 555	507	156	170	261	506
1940 to 1959 -----	1 367	963	603	624	486	1 492	423	392	796	262	747
1939 or earlier -----	2 643	2 015	67	455	194	5	244	121	713	110	720
HEATING EQUIPMENT											
Steam or hot water system -----	470	144	4	16	—	110	—	6	66	14	39
Central warm-air furnace -----	1 888	1 508	77	449	1 046	2 397	575	225	367	669	720
Electric heat pump -----	80	31	14	57	127	109	289	221	32	85	32
Other built-in electric units -----	952	430	939	290	1 473	1 125	594	508	562	640	691
Other means or none -----	1 311	1 914	370	682	215	231	821	120	856	341	1 262
BEDROOMS											
None -----	146	51	39	29	8	52	18	26	33	—	17
1 -----	970	681	149	256	219	509	173	51	242	115	362
2 -----	1 639	1 520	543	630	1 009	1 237	757	478	783	736	1 020
3 -----	1 247	1 309	549	473	1 391	1 445	1 176	438	579	770	1 012
4 -----	574	428	111	101	211	536	144	78	195	94	269
5 or more -----	125	38	13	5	23	193	11	9	51	34	64
UNITS IN STRUCTURE											
1, mobile home or trailer, etc. -----	2 844	3 402	1 061	1 238	2 158	2 849	1 874	907	1 501	1 307	2 188
2 to 4 -----	918	298	160	153	237	126	222	36	235	317	230
5 to 9 -----	341	162	45	56	159	175	30	137	67	66	72
10 to 49 -----	472	165	138	47	252	408	133	—	80	59	194
50 or more -----	126	—	—	—	55	414	20	—	—	—	60
BATHROOMS											
No bathroom or only a half bath. -----	202	113	16	14	11	32	16	—	32	12	8
1 complete bathroom -----	3 145	2 888	917	1 106	1 347	1 890	1 153	764	1 410	939	1 990
1 complete bathroom plus half bath(s) -----	609	378	196	128	624	577	381	121	207	349	309
2 or more complete bathrooms -----	745	648	275	246	879	1 473	729	195	234	449	437
AIR CONDITIONING											
None -----	4 650	3 400	1 387	1 155	2 426	3 254	717	267	1 860	1 451	2 409
Central system -----	33	232	9	150	202	301	786	337	9	141	100
1 or more individual room units -----	18	395	8	189	233	417	776	476	14	157	235
Occupied housing units -----	4 235	3 728	1 278	1 361	2 761	3 873	2 155	1 049	1 751	1 613	2 575
No telephone -----	500	238	56	208	176	73	96	49	146	105	222
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	1 320	1 051	367	421	899	1 161	634	303	451	694	865
1975 to 1978 -----	1 081	970	396	375	1 085	1 121	696	340	531	491	662
1970 to 1974 -----	530	575	214	176	335	600	413	203	187	192	391
1960 to 1969 -----	596	505	188	175	332	735	261	94	315	116	369
1959 or earlier -----	708	627	113	214	110	256	151	109	267	120	288
HOUSE HEATING FUEL											
Utility gas -----	1 175	1 605	11	—	206	1 889	357	55	21	324	976
Bottled, tank, or LP gas -----	32	115	34	116	16	28	33	14	125	7	6
Electricity -----	1 029	599	958	423	2 225	1 342	1 077	889	624	1 022	875
Fuel oil, kerosene, etc. -----	1 795	666	15	533	219	555	134	51	661	79	233
Coal or coke -----	—	61	—	—	14	—	—	—	—	—	7
Wood -----	196	682	260	283	81	59	554	40	315	177	473
Other fuel -----	8	—	—	6	—	—	—	—	5	—	5
No fuel used -----	—	—	—	—	—	—	—	—	—	4	—
VEHICLES AVAILABLE											
None -----	777	338	80	111	213	212	96	65	197	62	259
1 -----	1 616	1 247	396	354	841	1 528	590	368	536	576	773
2 -----	1 187	1 449	488	502	1 114	1 416	808	404	635	610	914
3 or more -----	655	694	314	394	593	717	661	212	383	365	629
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units -----	1 064	1 057	328	359	624	601	335	212	438	348	608
Owner-occupied housing units -----	738	800	245	318	524	511	282	181	339	303	432
Lacking complete plumbing for exclusive use -----	26	8	—	—	—	—	—	—	12	—	—
No complete kitchen facilities -----	17	20	—	5	11	5	13	—	16	14	—
No vehicle available -----	368	205	23	76	152	94	64	47	122	39	201
No telephone -----	47	23	—	17	40	5	—	9	32	10	13
Lacking central heating system -----	191	504	71	127	24	26	155	35	123	74	209
Lacking air conditioning -----	1 056	874	313	315	541	395	153	43	434	222	524
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units -----	1 987	2 218	708	692	1 573	2 137	1 349	433	998	743	1 469
With a mortgage -----	1 070	1 095	452	317	1 123	1 834	1 108	264	563	545	948
Less than \$100 -----	7	—	10	—	7	—	—	8	—	—	—
\$100 to \$199 -----	88	240	81	48	79	72	125	62	87	6	49
\$200 to \$299 -----	306	327	145	139	265	446	299	122	233	99	251
\$300 to \$399 -----	289	335	115	68	311	487	261	32	137	131	318
\$400 to \$599 -----	307	148	74	58	323	532	404	30	99	251	255
\$600 or more -----	73	45	27	4	138	297	19	10	7	58	75
Median -----	\$339	\$295	\$288	\$271	\$372	\$381	\$355	\$230	\$281	\$419	\$355
Not mortgaged -----	917	1 123	256	375	450	303	241	169	435	198	521
Median -----	\$136	\$110	\$105	\$107	\$130	\$144	\$115	\$89	\$114	\$117	\$129
GROSS RENT											
Specified renter-occupied housing units -----	1 928	1 083	457	397	941	1 356	646	315	554	586	891
Less than \$80 -----	44	36	—	12	34	—	10	15	12	—	48
\$80 to \$99 -----	38	18	14	13	—	—	10	13	25	6	17
\$100 to \$149 -----	454	197	13	57	64	13	10	40	101	8	34
\$150 to \$199 -----	539	238	91	83	58	24	60	48	103	20	83
\$200 to \$299 -----	566	412	143	179	449	611	299	142	231	248	351
\$300 to \$399 -----	146	97	128	18	227	425	159	45	49	169	252
\$400 or more -----	77	33	42	8	86	256	75	—	26	135	86
No cash rent -----	64	52	26	27	23	27	23	12	7	—	20
Median -----	\$183	\$206	\$275	\$212	\$275	\$303	\$279	\$226	\$210	\$305	\$266
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units -----	\$15 197	\$13 368	\$17 139	\$16 047	\$17 519	\$22 723	\$17 631	\$15 740	\$16 243	\$17 683	\$15 244
Owner-occupied housing units -----	\$20 347	\$16 277	\$20 303	\$17 434	\$20 483	\$26 621	\$19 459	\$19 159	\$18 603	\$21 103	\$17 905
Renter-occupied housing units -----	\$9 896	\$9 331	\$11 219	\$14 364	\$13 057	\$16 569	\$11 948	\$11 528	\$11 769	\$15 566	\$11 128

Table 91. **Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Independence city	Junction City	Lakeview town	Lincoln City	Metzger (CDP)	Milton—Freewater city	Molalla city	Monmouth city	Mount Angel city	Myrtle Creek city	Myrtle Point city
Year-round housing units	1 515	1 391	1 147	4 016	2 445	2 029	1 097	2 156	1 011	1 203	1 134
Complete kitchen facilities	1 480	1 386	1 123	3 978	2 430	1 973	1 097	2 137	979	1 192	1 093
YEAR STRUCTURE BUILT											
1979 to March 1980	46	117	40	286	175	98	39	37	62	15	45
1975 to 1978	337	303	57	467	372	269	139	337	84	230	105
1970 to 1974	308	140	32	459	468	165	290	484	188	136	66
1960 to 1969	236	251	88	770	628	136	168	706	291	149	120
1940 to 1959	308	339	476	1 252	627	640	256	422	152	530	453
1939 or earlier	280	241	454	782	175	721	205	170	234	143	345
HEATING EQUIPMENT											
Steam or hot water system	23	56	—	114	6	12	9	—	88	13	15
Central warm-air furnace	518	386	88	1 029	1 016	322	273	277	555	215	183
Electric heat pump	45	96	39	207	73	302	59	65	32	16	23
Other built-in electric units	431	559	394	1 496	1 065	1 106	382	1 540	183	362	299
Other means or none	498	294	626	1 170	285	287	374	274	153	597	614
BEDROOMS											
None	5	22	18	75	40	9	8	58	54	—	13
1	184	238	145	869	411	329	202	316	203	152	158
2	470	469	387	1 726	803	878	334	903	294	424	409
3	676	522	480	1 039	927	548	464	668	255	513	411
4	145	112	65	254	221	206	57	174	150	84	128
5 or more	35	28	52	53	43	59	32	37	55	30	15
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	1 289	998	1 052	2 850	1 557	1 587	831	1 293	681	1 029	962
2 to 4	59	149	54	365	125	166	110	240	11	84	71
5 to 9	39	27	5	120	118	171	36	179	56	26	85
10 to 49	128	214	36	417	287	105	120	438	87	64	16
50 or more	—	3	—	264	358	—	—	6	176	—	—
BATHROOMS											
No bathroom or only a half bath	7	22	26	69	18	37	27	26	5	8	14
1 complete bathroom	1 076	982	755	2 791	1 373	1 471	838	1 411	762	908	788
1 complete bathroom plus half bath(s)	181	149	108	402	448	163	112	291	136	78	119
2 or more complete bathrooms	251	238	258	754	606	358	120	428	108	209	213
AIR CONDITIONING											
None	1 409	1 172	1 011	3 975	2 124	666	955	1 981	893	838	1 106
Central system	58	105	38	23	109	384	48	42	24	96	22
1 or more individual room units	48	114	98	18	212	979	94	133	94	269	6
Occupied housing units	1 409	1 265	1 082	2 546	2 287	1 907	1 062	2 025	971	1 154	1 071
No telephone	190	103	55	269	85	218	43	223	55	125	112
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	481	441	282	959	787	557	300	968	264	327	307
1975 to 1978	570	405	328	814	807	564	364	608	333	386	256
1970 to 1974	165	222	88	382	242	247	200	207	176	178	153
1960 to 1969	104	94	165	253	262	223	98	189	109	159	208
1959 or earlier	89	103	219	138	189	316	100	53	89	104	147
HOUSE HEATING FUEL											
Utility gas	436	280	12	775	802	188	183	149	285	373	—
Bottled, tank, or LP gas	—	13	49	5	—	8	8	—	—	12	62
Electricity	664	721	451	1 306	1 117	1 546	598	1 744	348	447	459
Fuel oil, kerosene, etc.	126	121	190	274	278	82	114	29	284	139	312
Coal or coke	—	—	—	—	—	6	—	—	—	—	—
Wood	183	123	380	186	90	77	159	97	54	183	238
Other fuel	—	7	—	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	6	—	—	—
VEHICLES AVAILABLE											
None	151	138	64	361	119	188	131	256	199	105	90
1	609	446	322	1 167	909	735	423	794	397	381	401
2	446	427	458	666	763	608	294	602	245	371	318
3 or more	203	254	238	352	496	376	214	373	130	297	262
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	259	376	290	875	338	605	302	239	357	200	285
Owner-occupied housing units	191	234	207	634	255	480	197	152	160	134	213
Lacking complete plumbing for exclusive use	—	—	7	—	—	—	—	—	5	—	7
No complete kitchen facilities	—	—	7	—	—	13	—	6	12	—	—
No vehicle available	78	109	38	195	32	140	97	73	170	54	49
No telephone	27	6	7	34	8	20	—	12	—	25	14
Lacking central heating system	81	69	120	146	36	118	82	28	26	49	126
Lacking air conditioning	221	297	251	865	265	208	264	189	291	132	276
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	768	639	648	1 211	1 137	1 083	568	820	439	694	593
With a mortgage	558	434	375	706	869	593	407	653	240	482	323
Less than \$100	—	—	—	5	—	—	—	—	—	—	—
\$100 to \$199	31	51	65	50	—	164	9	61	6	68	18
\$200 to \$299	182	103	148	264	177	154	88	212	85	150	118
\$300 to \$399	178	135	85	166	261	181	153	208	88	161	92
\$400 to \$599	116	108	77	192	313	69	114	138	50	92	77
\$600 or more	51	37	—	29	118	19	43	34	11	11	18
Median	\$337	\$340	\$282	\$320	\$399	\$283	\$368	\$322	\$343	\$311	\$321
Not mortgaged	210	205	273	505	268	490	161	167	199	212	270
Median	\$115	\$130	\$91	\$107	\$133	\$96	\$131	\$109	\$117	\$111	\$116
GROSS RENT											
Specified renter-occupied housing units	443	530	332	1 019	1 029	694	395	1 070	433	404	337
Less than \$80	28	58	10	82	14	46	30	23	6	21	15
\$80 to \$99	58	5	10	—	—	13	12	23	—	14	8
\$100 to \$149	46	46	53	74	—	103	33	63	17	46	47
\$150 to \$199	23	45	70	233	49	188	64	289	106	87	82
\$200 to \$299	172	236	107	380	508	260	134	588	225	152	126
\$300 to \$399	89	127	62	132	297	42	87	56	65	50	40
\$400 or more	21	13	—	82	147	5	12	—	14	25	—
No cash rent	6	—	20	36	14	37	23	28	—	9	19
Median	\$236	\$245	\$210	\$228	\$291	\$191	\$241	\$213	\$236	\$216	\$205
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$13 362	\$14 631	\$18 224	\$11 117	\$18 548	\$11 859	\$14 310	\$10 241	\$10 552	\$16 488	\$15 456
Owner-occupied housing units	\$14 234	\$18 142	\$20 673	\$12 577	\$24 095	\$14 600	\$16 536	\$18 104	\$13 958	\$20 241	\$18 553
Renter-occupied housing units	\$9 886	\$9 954	\$13 125	\$9 206	\$14 300	\$8 250	\$11 067	\$5 673	\$8 062	\$10 370	\$10 579

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Newport city	North Albany (CDP)	North Bend city	North Springfield (CDP)	Nysso town	Oakridge city	Ontario city	Philomath city	Prineville city	Roseburg Hills (CDP)	Redmond city
Year-round housing units	3 849	1 494	3 783	2 076	1 010	1 526	3 589	1 083	2 293	2 733	2 678
Complete kitchen facilities	3 748	1 494	3 709	2 060	1 000	1 512	3 561	1 078	2 273	2 733	2 655
YEAR STRUCTURE BUILT											
1979 to March 1980	176	35	113	27	32	42	153	83	49	33	279
1975 to 1978	768	141	608	115	72	126	721	282	247	177	287
1970 to 1974	447	346	405	282	76	181	534	172	311	298	443
1960 to 1969	638	516	700	988	139	231	567	179	350	1 103	368
1940 to 1959	1 039	304	1 063	614	427	787	1 097	190	878	992	848
1939 or earlier	781	152	894	50	264	159	517	177	458	130	453
HEATING EQUIPMENT											
Steam or hot water system	34	32	158	15	7	7	62	4	49	218	141
Central warm-air furnace	713	849	577	405	500	156	1 319	289	333	1 504	455
Electric heat pump	150	57	67	21	48	126	288	18	99	124	49
Other built-in electric units	2 186	284	1 853	1 308	65	877	667	468	779	759	924
Other means or none	766	272	1 128	327	390	360	1 253	304	1 033	128	1 109
BEDROOMS											
None	212	6	73	—	38	30	51	8	35	13	58
1	883	35	474	13	114	230	571	104	334	426	378
2	1 482	193	1 235	312	377	646	1 331	488	946	680	1 056
3	961	919	1 537	1 458	353	513	1 242	381	822	810	968
4	278	279	403	250	109	96	271	84	141	592	204
5 or more	33	62	61	43	19	11	123	18	15	212	14
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	2 572	1 420	2 904	1 987	857	1 296	2 623	767	1 766	1 762	1 974
2 to 4	479	64	388	89	30	71	403	194	210	91	165
5 to 9	241	10	187	—	77	62	107	74	64	120	169
10 to 49	463	—	241	—	46	97	430	48	253	515	262
50 or more	94	—	63	—	—	—	26	—	—	245	108
BATHROOMS											
No bathroom or only a half bath ..	113	4	81	10	26	24	40	10	13	—	10
1 complete bathroom	2 649	337	2 382	683	762	1 160	2 408	741	1 788	945	1 870
1 complete bathroom plus half bath(s) ..	329	334	485	640	75	161	331	154	189	226	443
2 or more complete bathrooms	758	819	835	743	147	181	810	178	303	1 562	355
AIR CONDITIONING											
None	3 801	1 242	3 735	1 903	441	1 207	1 118	1 006	1 922	1 844	2 243
Central system	34	148	33	25	194	101	1 103	30	90	483	75
1 or more individual room units	14	104	15	148	375	218	1 368	47	281	406	360
Occupied housing units	3 238	1 458	3 569	2 050	922	1 424	3 305	983	2 098	2 663	2 403
No telephone	433	13	173	30	95	140	257	55	300	41	240
YEAR HOUSEHOLDER*MOVED INTO UNIT											
1979 to March 1980	1 184	264	1 018	303	234	329	1 069	382	588	558	916
1975 to 1978	1 012	515	1 163	643	220	387	1 018	301	582	860	581
1970 to 1974	444	305	463	423	152	299	382	119	369	454	396
1960 to 1969	319	266	431	552	199	236	515	122	302	578	283
1959 or earlier	279	108	494	129	117	173	321	59	257	213	227
HOUSE HEATING FUEL											
Utility gas	352	780	24	318	595	13	1 535	300	572	924	489
Bottled, tank, or LP gas	99	12	113	5	14	38	39	2	76	23	22
Electricity	2 445	454	2 056	1 435	155	1 092	1 285	528	816	925	967
Fuel oil, kerosene, etc.	152	71	812	117	97	42	265	28	386	755	413
Coal or coke	—	—	—	—	5	—	41	—	—	—	—
Wood	190	141	558	175	48	239	140	125	248	23	512
Other fuel	—	—	6	—	—	—	—	—	—	13	—
No fuel used	—	—	—	—	8	—	—	—	—	—	—
VEHICLES AVAILABLE											
None	362	20	306	20	100	98	396	82	207	198	239
1	1 304	232	1 128	371	340	437	1 126	341	697	889	776
2	1 109	635	1 231	895	325	500	1 222	338	839	1 070	919
3 or more	463	571	904	764	157	389	561	222	355	506	469
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	743	146	736	253	318	281	848	147	612	600	596
Owner-occupied housing units	591	142	540	240	233	250	579	107	480	310	496
Lacking complete plumbing for exclusive use ..	—	—	12	—	—	—	9	—	—	—	—
No complete kitchen facilities	—	—	—	—	5	6	7	—	—	—	—
No vehicle available	181	14	182	11	51	57	232	53	119	144	156
No telephone	31	—	14	13	16	22	37	6	42	—	50
Lacking central heating system	148	21	169	24	97	74	229	53	235	30	279
Lacking air conditioning	743	120	736	247	85	201	212	140	481	403	492
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units ..	1 307	1 155	2 142	1 670	561	794	1 655	462	1 173	1 475	1 294
With a mortgage	845	953	1 506	1 388	291	407	1 108	320	742	1 160	700
Less than \$100	—	—	—	—	—	25	—	1	—	—	—
\$100 to \$199	149	20	60	176	59	114	136	9	142	—	51
\$200 to \$299	208	164	450	398	126	163	397	97	306	55	270
\$300 to \$399	193	230	459	382	60	63	318	83	189	227	234
\$400 to \$599	228	388	435	313	38	42	215	102	95	438	133
\$600 or more	67	151	102	119	8	—	42	28	10	440	12
Median	\$343	\$422	\$350	\$330	\$268	\$232	\$306	\$358	\$270	\$496	\$313
Not mortgaged	462	202	636	282	270	387	547	142	431	315	594
Median	\$91	\$148	\$122	\$121	\$114	\$93	\$121	\$113	\$105	\$215	\$132
GROSS RENT											
Specified renter-occupied housing units ..	1 463	167	1 261	265	275	370	1 251	442	771	1 021	905
Less than \$80	75	—	58	—	31	9	91	13	27	—	11
\$80 to \$99	61	—	29	—	16	9	23	3	27	—	22
\$100 to \$149	146	—	87	—	68	56	176	11	50	—	44
\$150 to \$199	191	—	159	6	35	106	280	52	175	17	96
\$200 to \$299	574	99	502	138	88	122	552	244	302	608	445
\$300 to \$399	268	46	296	87	10	49	82	88	117	262	202
\$400 or more	93	22	88	27	7	—	14	19	29	126	71
No cash rent	55	—	42	7	20	19	33	12	44	8	14
Median	\$243	\$287	\$255	\$293	\$157	\$196	\$207	\$259	\$222	\$287	\$258
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$15 151	\$26 933	\$17 140	\$22 461	\$12 404	\$15 621	\$13 504	\$15 838	\$13 043	\$26 543	\$14 587
Owner-occupied housing units	\$18 641	\$28 902	\$20 358	\$23 991	\$15 086	\$16 170	\$16 846	\$19 604	\$14 530	\$39 478	\$17 924
Renter-occupied housing units	\$11 359	\$18 333	\$12 904	\$15 778	\$6 708	\$13 929	\$8 254	\$11 277	\$9 517	\$13 644	\$10 382

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Redwood (CDP)	Reedsport city	St. Helens city	Sandy city	Scappoose city	Seaside city	Silverton city	South Medford (CDP)	Stayton city	Sutherlin city	Sweet Home city
Year-round housing units	1 286	1 985	2 866	1 137	1 194	3 335	2 118	1 049	1 676	1 710	2 820
Complete kitchen facilities	1 269	1 974	2 825	1 137	1 181	3 262	2 103	1 049	1 634	1 705	2 782
YEAR STRUCTURE BUILT											
1979 to March 1980	64	144	79	153	55	138	59	26	182	91	98
1975 to 1978	98	287	404	313	284	206	176	101	377	438	226
1970 to 1974	183	274	317	166	152	300	240	125	194	318	442
1960 to 1969	337	441	429	124	212	252	310	314	313	222	352
1940 to 1959	425	631	745	213	373	1 101	470	370	448	536	1 439
1939 or earlier	179	208	892	168	118	1 338	863	113	162	105	263
HEATING EQUIPMENT											
Steam or hot water system	6	12	74	—	12	169	65	—	35	—	11
Central warm-air furnace	259	235	641	387	446	776	781	197	766	300	662
Electric heat pump	72	42	67	41	48	247	33	97	100	73	83
Other built-in electric units	293	1 420	1 097	439	362	1 038	586	248	455	620	594
Other means or none	656	276	987	270	326	1 105	653	507	320	717	1 470
BEDROOMS											
None	38	44	39	8	—	188	21	19	6	20	15
1	171	254	396	91	128	663	282	98	208	93	427
2	503	629	1 178	410	365	1 242	764	301	527	661	1 165
3	489	879	999	492	571	871	725	499	715	800	966
4	78	148	219	90	96	324	275	132	177	130	190
5 or more	7	31	35	46	34	47	51	—	43	6	57
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	1 121	1 515	2 172	909	940	2 173	1 792	984	1 353	1 458	2 430
2 to 4	144	186	441	142	59	283	157	26	135	63	77
5 to 9	—	70	39	23	39	237	33	—	33	120	77
10 to 49	21	199	181	32	124	422	136	39	155	59	236
50 or more	—	15	33	31	32	220	—	—	—	10	—
BATHROOMS											
No bathroom or only a half bath	11	8	47	4	12	67	32	11	14	20	33
1 complete bathroom	742	1 393	2 186	695	680	2 369	1 418	511	956	1 116	2 151
1 complete bathroom plus half bath(s)	189	229	270	120	174	302	255	184	245	228	220
2 or more complete bathrooms	344	355	363	318	328	597	413	343	461	346	416
AIR CONDITIONING											
None	731	1 971	2 544	1 003	1 017	3 236	1 952	492	1 431	1 451	2 460
Central system	151	9	78	62	71	64	74	228	133	109	107
1 or more individual room units	404	5	244	72	106	35	92	329	112	150	253
Occupied housing units	1 220	1 870	2 704	1 034	1 132	2 282	2 014	1 011	1 599	1 597	2 600
No telephone	69	132	238	46	43	295	134	42	60	125	309
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	296	582	741	371	348	882	570	255	523	552	786
1975 to 1978	396	564	836	348	344	639	588	306	551	536	843
1970 to 1974	321	303	352	116	139	236	265	142	192	202	352
1960 to 1969	155	223	382	121	172	323	333	229	218	153	288
1959 or earlier	52	198	393	78	129	202	258	79	115	154	331
HOUSE HEATING FUEL											
Utility gas	173	—	608	162	212	598	793	157	426	204	888
Bottled, tank, or LP gas	114	30	31	15	5	16	19	12	12	51	48
Electricity	467	1 620	1 227	560	477	897	755	437	782	809	903
Fuel oil, kerosene, etc.	78	105	457	142	324	580	295	104	253	203	185
Coal or coke	—	—	—	—	—	—	—	—	6	—	—
Wood	388	115	354	145	109	184	152	295	120	323	572
Other fuel	—	—	21	10	5	7	—	—	—	7	—
No fuel used	—	—	6	—	—	—	—	6	—	—	4
VEHICLES AVAILABLE											
None	41	96	327	127	122	356	257	29	158	97	275
1	349	707	922	378	331	1 022	768	216	538	517	908
2	431	645	999	316	412	665	599	353	541	659	832
3 or more	399	422	456	213	267	239	390	413	362	324	585
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	347	419	706	276	275	694	631	224	375	256	626
Owner-occupied housing units	323	317	549	208	215	482	470	191	256	206	487
Locking complete plumbing for exclusive use	6	5	—	—	—	—	—	—	6	12	6
No complete kitchen facilities	—	5	6	—	—	—	—	—	9	—	6
No vehicle available	30	57	236	95	80	164	171	22	113	43	145
No telephone	10	25	9	—	—	27	17	11	—	17	50
Locking central heating system	165	57	222	37	72	133	156	96	44	104	313
Locking air conditioning	177	419	584	223	222	680	569	113	310	242	543
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units ..	605	1 034	1 518	521	711	1 036	1 189	688	938	876	1 426
With a mortgage	420	794	853	302	449	559	717	489	607	573	795
Less than \$100	20	7	—	—	—	—	—	—	6	—	6
\$100 to \$199	45	239	64	8	10	42	42	75	25	29	90
\$200 to \$299	102	271	353	63	119	172	259	140	142	228	300
\$300 to \$399	140	129	244	86	100	159	206	140	200	144	190
\$400 to \$599	88	117	156	124	176	169	174	91	185	139	175
\$600 or more	25	31	36	21	44	17	36	43	49	33	34
Median	\$334	\$258	\$303	\$395	\$397	\$337	\$343	\$321	\$358	\$326	\$301
Not mortgaged	185	240	665	219	262	477	472	199	331	303	631
Median	\$113	\$85	\$123	\$177	\$143	\$113	\$116	\$111	\$124	\$105	\$97
GROSS RENT											
Specified renter-occupied housing units ..	239	563	987	360	342	1 050	640	182	537	421	828
Less than \$80	5	51	47	4	13	16	23	—	61	5	36
\$80 to \$99	—	52	28	5	—	19	12	—	7	6	9
\$100 to \$149	15	82	74	17	14	140	93	11	7	25	115
\$150 to \$199	32	52	159	42	39	236	119	35	74	83	206
\$200 to \$299	57	224	444	128	194	348	190	47	273	158	321
\$300 to \$399	82	53	185	107	51	208	152	47	68	112	99
\$400 or more	37	25	27	53	13	27	40	29	30	21	—
No cash rent	11	24	23	4	18	56	11	13	17	11	42
Median	\$303	\$210	\$238	\$291	\$239	\$218	\$247	\$290	\$239	\$255	\$208
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$13 851	\$17 155	\$15 287	\$16 570	\$19 528	\$12 105	\$13 788	\$18 007	\$17 174	\$15 007	\$11 746
Owner-occupied housing units	\$15 083	\$20 827	\$18 543	\$18 926	\$22 461	\$14 819	\$16 462	\$19 530	\$20 461	\$16 642	\$15 470
Renter-occupied housing units	\$12 000	\$9 107	\$10 651	\$11 432	\$9 677	\$9 408	\$9 543	\$12 059	\$9 820	\$9 067	\$8 206

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Talent city	Tillamook city	Toledo city	Tri-City (CDP)	Troutdale city	Tualatin city	Umatilla city	West Slope (CDP)	White City (CDP)	Wilsonville city	Winston city
Year-round housing units	1 087	1 729	1 259	1 254	1 972	3 050	1 189	2 570	1 801	1 501	1 240
Complete kitchen facilities	1 080	1 705	1 217	1 254	1 954	3 014	1 189	2 554	1 778	1 484	1 234
YEAR STRUCTURE BUILT											
1979 to March 1980	48	28	20	133	498	666	142	68	153	282	103
1975 to 1978	160	100	130	335	807	1 307	548	305	648	668	221
1970 to 1974	302	136	98	206	330	724	174	300	456	246	175
1960 to 1969	200	182	188	191	71	208	110	637	361	199	149
1940 to 1959	222	504	471	350	142	95	168	1 015	167	57	571
1939 or earlier	155	779	352	39	124	50	47	245	16	49	21
HEATING EQUIPMENT											
Steam or hot water system	—	109	—	—	—	45	—	53	—	9	3
Central warm-air furnace	310	263	271	408	1 243	1 568	563	1 277	689	912	181
Electric heat pump	65	55	89	86	21	123	21	80	119	132	14
Other built-in electric units	274	912	524	270	541	1 147	320	1 049	390	360	523
Other means or none	438	390	375	490	167	167	285	111	603	88	519
BEDROOMS											
None	16	26	11	21	16	100	35	39	—	10	5
1	183	300	223	61	81	455	162	413	87	109	156
2	578	583	385	532	376	827	363	1 051	708	779	522
3	239	529	438	570	1 263	1 319	527	600	890	506	476
4	71	210	162	50	210	319	89	362	105	68	64
5 or more	—	81	40	20	26	30	13	105	11	29	17
UNITS IN STRUCTURE											
1, mobile home or trailer, etc.	892	1 331	992	1 167	1 685	1 776	882	1 392	1 670	1 062	911
2 to 4	62	130	149	11	239	219	87	193	—	110	189
5 to 9	13	53	41	39	13	146	70	138	—	164	23
10 to 49	66	215	77	37	35	207	150	500	131	155	117
50 or more	54	—	—	—	—	702	—	347	—	10	—
BATHROOMS											
No bathroom or only a half bath	14	29	58	12	43	12	—	6	8	11	15
1 complete bathroom	767	1 284	825	924	415	1 320	922	1 278	881	559	969
1 complete bathroom plus half bath(s)	114	215	138	54	254	391	62	343	405	112	115
2 or more complete bathrooms	192	201	238	264	1 260	1 327	205	943	507	819	141
AIR CONDITIONING											
None	517	1 717	1 225	867	1 863	2 738	190	2 013	778	1 082	1 003
Central system	203	7	14	123	17	137	606	196	435	288	67
1 or more individual room units	367	5	20	264	92	175	393	361	588	131	170
Occupied housing units	1 023	1 628	1 157	1 160	1 798	2 803	1 035	2 439	1 728	1 351	1 168
No telephone	44	183	153	48	69	148	160	43	147	27	109
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	281	514	328	304	797	1 538	477	745	498	486	441
1975 to 1978	420	394	315	441	762	939	347	723	819	638	327
1970 to 1974	142	183	157	219	138	229	151	259	265	127	152
1960 to 1969	105	280	179	99	53	60	36	362	103	77	143
1959 or earlier	75	257	178	97	48	37	24	350	43	23	105
HOUSE HEATING FUEL											
Utility gas	363	5	169	209	840	1 067	273	564	253	389	376
Bottled, tank, or LP gas	—	35	—	26	6	58	20	9	97	10	17
Electricity	449	1 105	778	584	797	1 537	686	1 097	934	865	556
Fuel oil, kerosene, etc.	32	271	89	110	56	78	30	741	21	44	102
Coal or coke	—	—	—	—	—	—	—	—	—	—	—
Wood	172	212	110	231	99	63	26	28	423	43	117
Other fuel	—	—	—	—	—	—	—	—	—	—	—
No fuel used	7	—	11	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE											
None	116	270	94	6	31	84	34	77	37	33	104
1	392	564	289	348	420	963	322	985	551	535	356
2	302	520	432	513	764	1 204	452	1 020	656	565	384
3 or more	213	274	342	293	583	552	227	357	484	218	324
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	330	469	234	190	106	115	117	450	126	296	217
Owner-occupied housing units	210	334	165	190	93	74	86	370	118	270	144
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—
No complete kitchen facilities	—	—	—	—	5	7	—	—	—	2	—
No vehicle available	101	174	64	6	16	25	6	39	—	13	41
No telephone	—	31	21	—	5	7	16	—	—	—	18
Lacking central heating system	100	63	62	84	18	16	52	18	49	9	48
Lacking air conditioning	91	462	234	123	106	78	12	381	67	171	185
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	389	837	650	653	1 227	1 204	458	1 131	768	393	579
With a mortgage	245	451	414	430	1 120	1 131	377	772	673	327	354
Less than \$100	—	—	7	—	—	—	—	—	—	—	—
\$100 to \$199	7	78	124	59	5	15	42	9	53	—	31
\$200 to \$299	145	149	156	117	24	45	115	107	366	30	141
\$300 to \$399	55	130	60	123	192	203	95	222	148	63	94
\$400 to \$599	32	94	61	107	606	514	110	271	99	136	80
\$600 or more	6	—	6	24	293	354	15	163	7	98	8
Median	\$285	\$299	\$241	\$334	\$497	\$511	\$350	\$422	\$275	\$490	\$305
Not mortgaged	144	386	236	223	107	73	81	359	95	66	225
Median	\$92	\$103	\$92	\$106	\$157	\$161	\$115	\$176	\$115	\$175	\$101
GROSS RENT											
Specified renter-occupied housing units	329	674	397	209	461	1 367	407	1 174	268	346	501
Less than \$80	9	40	11	—	—	—	8	—	6	—	30
\$80 to \$99	40	4	22	—	—	—	—	—	—	—	19
\$100 to \$149	35	110	82	23	16	7	16	—	24	5	41
\$150 to \$199	44	172	53	47	14	14	67	25	—	53	52
\$200 to \$299	140	235	162	92	60	449	161	536	128	96	217
\$300 to \$399	42	62	46	24	125	536	107	410	68	81	128
\$400 or more	19	22	11	23	234	345	48	157	18	111	—
No cash rent	—	29	10	—	12	16	—	46	24	—	14
Median	\$220	\$199	\$225	\$251	\$406	\$331	\$270	\$301	\$259	\$313	\$252
MEDIAN HOUSEHOLD INCOME IN 1979											
Occupied housing units	\$10 989	\$13 784	\$17 488	\$17 554	\$24 477	\$21 931	\$16 094	\$20 545	\$16 409	\$20 641	\$16 134
Owner-occupied housing units	\$12 692	\$18 207	\$20 771	\$18 734	\$26 127	\$27 391	\$17 500	\$30 293	\$17 176	\$24 322	\$18 661
Renter-occupied housing units	\$7 765	\$10 176	\$9 562	\$16 004	\$19 639	\$15 824	\$13 918	\$14 415	\$9 432	\$13 668	\$12 452

Table 92. **Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[400 or More of the Specified
Racial or Spanish Origin
Group]**

	Cedar Hills (CDP)		Hermiston city	Independence city	Mount Angel city	Nysso town	Ontario city
Race							
	White	Asian and Pacific Islander	Spanish origin ¹	Spanish origin ¹	Spanish origin ¹	Spanish origin ¹	Spanish origin ¹
Occupied housing units	3 712	125	158	160	112	265	298
Complete kitchen facilities	3 687	125	154	160	112	260	290
No telephone	67	—	92	42	34	73	47
YEAR STRUCTURE BUILT							
1979 to March 1980	264	9	17	—	11	16	21
1975 to 1978	187	—	38	13	5	10	37
1970 to 1974	391	15	34	53	51	34	27
1960 to 1969	1 453	65	29	20	23	19	19
1940 to 1959	1 417	31	40	45	22	149	149
1939 or earlier	—	5	—	29	—	37	45
HEATING EQUIPMENT							
Steam or hot water system	94	16	—	6	—	7	—
Central warm-air furnace	2 346	21	33	51	50	96	75
Electric heat pump	106	—	—	—	10	26	8
Other built-in electric units	964	63	67	41	30	8	63
Other means or none	202	25	58	62	22	128	152
BEDROOMS							
None	13	32	20	—	—	21	8
1	435	34	38	20	27	17	24
2	1 167	22	81	73	40	124	147
3	1 387	22	19	30	27	78	91
4	517	15	—	37	18	25	28
5 or more	193	—	—	—	—	—	—
UNITS IN STRUCTURE							
1, mobile home or trailer, etc.	2 751	43	46	116	91	225	201
2 to 4	103	15	38	11	—	14	61
5 to 9	169	6	54	11	—	18	12
10 to 49	335	25	15	22	21	8	24
50 or more	354	36	5	—	—	—	—
BATHROOMS							
No bathroom or only a half bath	32	—	4	—	—	—	—
1 complete bathroom	1 684	96	119	117	94	230	262
1 complete bathroom plus half bath(s)	563	10	25	25	12	23	5
2 or more complete bathrooms	1 433	19	10	18	6	12	31
YEAR HOUSEHOLDER MOVED INTO UNIT							
1979 to March 1980	1 076	72	129	35	41	90	131
1975 to 1978	1 060	38	29	57	45	88	86
1970 to 1974	590	10	—	41	26	56	13
1960 to 1969	730	5	—	27	—	31	56
1959 or earlier	256	—	—	—	—	—	12
HOUSE HEATING FUEL							
Utility gas	1 839	36	36	78	33	172	176
Bottled, tank, or LP gas	22	6	15	—	—	7	5
Electricity	1 255	72	100	41	79	41	85
Fuel oil, kerosene, etc.	537	11	—	29	—	27	32
Coal or coke	—	—	—	—	—	—	—
Wood	59	—	—	12	—	18	—
Other fuel	—	—	—	—	—	—	—
No fuel used	—	—	7	—	—	—	—
VEHICLES AVAILABLE							
None	194	18	9	14	11	34	47
1	1 457	50	93	34	24	101	79
2	1 368	48	52	65	49	90	147
3 or more	693	9	4	47	28	40	25
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER							
Occupied housing units	596	5	7	29	—	53	16
Owner-occupied housing units	511	—	7	22	—	35	16
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—
No complete kitchen facilities	5	—	—	—	—	—	—
No vehicle available	89	5	—	7	—	8	—
No telephone	5	—	—	—	—	10	—
Lacking central heating system	26	—	—	—	—	16	16
Lacking air conditioning	390	5	—	18	—	33	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
Specified owner-occupied housing units	2 092	...	—	76	58	119	121
With a mortgage	1 789	...	—	53	37	93	91
Less than \$100	—	—	—	—	—	—	—
\$100 to \$199	72	—	—	—	—	43	22
\$200 to \$299	446	—	—	24	24	35	37
\$300 to \$399	473	—	—	—	13	15	24
\$400 to \$599	527	—	—	15	—	—	8
\$600 or more	271	—	—	14	—	—	—
Median	\$379	—	—	\$408	\$277	\$208	\$236
Not mortgaged	303	—	—	23	21	26	30
Median	\$144	—	—	\$124	\$88	\$111	\$131
GROSS RENT							
Specified renter-occupied housing units	1 245	82	141	61	54	121	177
Less than \$80	—	—	—	7	—	22	—
\$80 to \$99	—	—	—	18	—	—	8
\$100 to \$149	13	—	4	—	10	23	35
\$150 to \$199	24	—	12	—	21	12	27
\$200 to \$299	536	60	91	21	12	57	97
\$300 to \$399	403	14	25	15	11	—	10
\$400 or more	242	8	9	—	—	7	—
No cash rent	27	—	—	—	—	—	—
Median	\$306	\$282	\$261	\$245	\$186	\$202	\$218

¹Persons of Spanish origin may be of any race.

Table 93. Structural Characteristics for Counties: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Deschutes	Douglas	Gilliam	Grant
YEAR STRUCTURE BUILT												
Year-round housing units	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
1979 to March 1980	238	1 026	4 380	592	570	1 104	254	595	3 430	1 566	29	205
1975 to 1978	511	4 252	14 928	1 527	1 973	2 846	708	1 218	7 786	5 481	87	377
1970 to 1974	714	4 125	17 714	1 845	2 035	3 130	1 060	1 146	5 470	5 595	58	380
1960 to 1969	723	5 983	19 721	1 601	2 158	4 488	784	1 361	3 948	5 797	122	374
1950 to 1959	727	3 937	11 022	1 902	1 525	4 916	1 012	1 558	1 867	7 507	141	547
1940 to 1949	733	2 351	8 348	2 920	1 690	3 485	789	731	1 770	4 991	97	611
1939 or earlier	3 266	3 484	12 808	6 179	3 666	5 513	837	657	3 291	4 438	459	1 012
Owner-occupied housing units	4 470	13 570	63 363	8 259	9 586	16 747	3 543	5 092	16 752	24 094	521	2 191
1979 to March 1980	140	587	2 761	354	436	741	163	407	1 959	1 124	11	146
1975 to 1978	404	2 434	11 186	931	1 514	2 070	603	985	4 797	3 812	70	279
1970 to 1974	513	2 222	12 948	968	1 493	2 030	710	781	3 718	4 114	45	311
1960 to 1969	570	3 209	13 809	907	1 591	2 942	469	896	2 444	3 877	61	221
1950 to 1959	495	2 269	7 906	886	925	3 448	587	1 168	1 093	5 095	74	364
1940 to 1949	369	1 130	5 553	1 265	1 034	2 076	529	481	881	3 231	42	318
1939 or earlier	1 979	1 719	9 200	2 948	2 593	3 440	482	374	1 860	2 841	218	552
Renter-occupied housing units	1 699	10 403	21 335	4 536	3 156	7 123	1 349	1 671	6 224	9 273	257	815
1979 to March 1980	33	300	642	93	47	184	32	110	482	264	12	12
1975 to 1978	72	1 576	3 176	255	357	661	77	176	1 295	1 339	9	72
1970 to 1974	128	1 775	4 180	353	419	912	238	283	1 138	1 242	8	55
1960 to 1969	99	2 531	5 232	369	446	1 257	210	355	914	1 619	23	111
1950 to 1959	190	1 548	2 567	521	469	1 253	342	319	541	2 053	51	121
1940 to 1949	241	1 090	2 457	1 095	521	1 196	209	210	698	1 393	36	190
1939 or earlier	936	1 583	3 081	1 850	897	1 660	241	218	1 156	1 363	118	254
BEDROOMS												
Year-round housing units	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
None	120	826	812	522	164	509	79	201	783	628	31	191
1	1 068	3 653	7 920	2 881	1 411	3 448	626	977	2 837	3 976	87	458
2	2 469	7 846	25 891	5 886	4 808	9 607	2 159	2 998	10 525	13 384	307	1 235
3	2 308	9 322	38 259	5 091	5 406	9 000	2 080	2 486	10 905	13 908	363	1 155
4	757	2 843	12 940	1 756	1 495	2 396	414	512	2 227	2 879	144	358
5 or more	190	668	3 099	430	333	522	86	92	285	600	61	109
Owner-occupied housing units	4 470	13 570	63 363	8 259	9 586	16 747	3 543	5 092	16 752	24 094	521	2 191
None	25	45	213	33	37	149	33	114	176	221	—	42
1	373	457	2 590	520	500	1 036	239	473	814	1 403	30	159
2	1 613	2 793	13 739	2 493	2 954	5 658	1 259	1 936	5 555	8 174	184	762
3	1 721	7 374	32 313	3 619	4 530	7 502	1 633	2 070	8 136	11 324	189	885
4	562	2 361	11 630	1 287	1 269	1 978	306	422	1 822	2 500	81	258
5 or more	176	540	2 878	307	296	424	73	77	249	472	37	85
Renter-occupied housing units	1 699	10 403	21 335	4 536	3 156	7 123	1 349	1 671	6 224	9 273	257	815
None	54	714	496	251	100	269	8	48	323	320	5	34
1	477	2 914	4 776	1 489	736	1 939	283	384	1 289	2 099	24	171
2	599	4 597	10 338	1 898	1 541	3 308	676	873	3 079	4 416	64	344
3	398	1 693	4 604	645	623	1 168	301	282	1 389	2 068	101	179
4	157	384	942	202	129	347	73	75	178	278	47	70
5 or more	14	101	179	51	27	92	8	9	27	92	16	17
STORIES IN STRUCTURE												
Year-round housing units	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
1 to 3	6 891	24 936	88 578	16 216	13 596	25 434	5 444	7 266	27 562	35 269	985	3 504
4 to 6	4	210	251	350	21	40	—	—	—	106	8	2
7 to 12	17	12	92	—	—	8	—	—	—	—	—	—
13 or more	—	—	—	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
Structures with 4 or more stories	21	222	343	350	21	48	—	—	—	106	8	2
With elevator	17	195	281	209	—	8	—	—	—	87	—	—
UNITS IN STRUCTURE												
Year-round housing units	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
1, detached	5 122	15 095	66 190	11 110	10 196	17 576	3 520	4 496	17 847	24 132	785	2 260
1, attached	57	1 060	2 274	196	106	476	21	88	351	632	8	10
2	224	1 401	2 166	667	565	950	202	280	655	1 127	36	100
3 and 4	239	1 190	2 087	903	307	800	160	160	680	928	33	76
5 to 9	188	1 426	1 852	776	264	966	76	73	831	857	34	143
10 to 49	228	2 512	5 474	1 309	461	1 213	325	410	1 522	1 649	—	169
50 or more	—	826	2 136	580	85	125	—	—	206	232	—	—
Mobile home or trailer, etc.	854	1 648	6 742	1 025	1 633	3 376	1 140	1 759	5 470	5 818	92	748
Owner-occupied housing units	4 470	13 570	63 363	8 259	9 586	16 747	3 543	5 092	16 752	24 094	521	2 191
1, detached	3 678	11 810	55 009	7 054	8 017	13 568	2 602	3 513	12 330	18 847	423	1 539
1, attached	16	134	1 006	36	33	58	8	7	43	184	—	6
2	29	61	483	147	135	220	30	71	133	214	13	24
3 and 4	47	163	65	29	70	40	12	12	75	242	16	14
5 or more	79	117	961	150	118	208	19	76	278	263	3	51
Mobile home or trailer, etc.	619	1 285	5 539	807	1 254	2 623	844	1 413	3 893	4 344	66	557
Renter-occupied housing units	1 699	10 403	21 335	4 536	3 156	7 123	1 349	1 671	6 224	9 273	257	815
1, detached	939	2 749	8 499	1 709	1 655	3 142	693	724	2 620	4 216	206	473
1, attached	39	881	1 086	147	73	369	7	81	286	422	8	4
2	153	1 157	1 555	386	357	691	143	187	402	836	10	50
3 and 4	148	1 016	1 636	674	242	630	94	134	479	578	12	39
5 to 9	113	1 291	1 348	519	154	787	50	44	501	688	12	43
10 to 49	155	2 279	4 456	828	391	844	191	281	1 066	1 299	—	79
50 or more	—	766	1 868	174	62	99	—	—	159	197	—	—
Mobile home or trailer, etc.	152	264	887	99	222	561	171	220	711	1 037	9	127
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	1 505	9 950	20 026	4 359	2 868	6 645	1 197	1 557	5 969	8 539	162	687
1, mobile home or trailer, etc.	936	3 441	9 163	1 778	1 662	3 594	719	911	3 362	4 941	128	476
Median gross rent	\$209	\$298	\$323	\$251	\$245	\$245	\$240	\$246	\$316	\$241	\$236	\$201
2 or more	569	6 509	10 863	2 581	1 206	3 051	478	646	2 607	3 598	34	211
Median gross rent	\$168	\$230	\$276	\$183	\$217	\$223	\$201	\$211	\$252	\$225	\$125	\$175

Table 93. Structural Characteristics for Counties: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion
YEAR STRUCTURE BUILT												
Year-round housing units	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
1979 to March 1980	124	220	2 970	373	1 111	1 291	160	5 292	1 365	1 621	482	4 753
1975 to 1978	453	712	7 940	990	4 181	3 643	395	17 828	3 516	5 449	1 440	14 518
1970 to 1974	396	823	8 944	595	4 307	3 254	232	17 528	2 934	5 575	1 332	13 222
1960 to 1969	446	818	11 171	909	4 231	3 530	400	26 751	3 856	6 215	1 339	15 675
1950 to 1959	510	913	7 722	742	3 679	3 229	506	17 697	2 812	5 251	1 583	11 272
1940 to 1949	458	809	6 041	580	2 828	3 275	497	13 507	2 669	5 137	1 990	8 371
1939 or earlier	932	2 141	7 236	358	2 925	6 124	991	11 942	3 417	5 806	2 273	11 679
Owner-occupied housing units	2 147	3 959	33 781	2 653	16 127	14 964	1 982	63 790	9 942	22 547	6 417	48 192
1979 to March 1980	105	157	1 803	172	896	843	136	2 645	659	1 009	320	2 252
1975 to 1978	334	431	5 504	618	3 237	2 469	265	10 205	1 757	3 367	946	8 346
1970 to 1974	273	576	5 957	421	3 160	2 127	149	9 446	1 491	3 460	911	7 678
1960 to 1969	347	537	7 609	667	2 944	2 316	218	15 297	1 810	4 050	957	9 799
1950 to 1959	337	525	5 090	389	2 293	1 800	356	11 030	1 309	3 551	971	7 443
1940 to 1949	245	392	3 417	253	1 834	2 120	286	8 238	1 360	3 320	1 051	5 126
1939 or earlier	506	1 341	4 401	133	1 763	3 289	572	6 929	1 556	3 790	1 261	7 548
Renter-occupied housing units	795	2 003	15 230	1 282	5 751	6 724	809	39 735	4 666	10 226	2 862	26 054
1979 to March 1980	12	34	715	94	79	204	7	1 509	228	425	75	1 522
1975 to 1978	63	213	1 992	178	720	828	75	6 285	581	1 747	424	5 254
1970 to 1974	83	176	2 487	113	939	826	35	6 995	559	1 774	330	4 830
1960 to 1969	75	236	3 041	175	1 035	820	90	10 090	762	1 835	296	4 971
1950 to 1959	136	302	2 242	288	1 116	865	100	5 789	693	1 324	392	3 246
1940 to 1949	143	360	2 295	275	838	912	170	4 637	813	1 509	677	2 749
1939 or earlier	283	682	2 458	159	1 024	2 269	332	4 430	1 030	1 612	668	3 482
BEDROOMS												
Year-round housing units	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
None	72	225	1 184	130	574	463	44	3 218	606	506	220	1 123
1	396	876	7 278	598	3 384	3 951	427	15 282	3 693	3 372	1 286	10 195
2	1 278	2 150	20 090	1 631	9 741	8 836	1 105	37 431	8 897	12 901	3 929	27 146
3	1 246	2 356	18 759	1 736	8 076	8 966	1 265	42 738	5 586	14 101	3 735	31 580
4	292	624	4 077	381	1 222	1 752	204	1 488	3 272	958	751	7 751
5 or more	35	205	636	71	265	378	136	2 103	299	747	311	1 695
Owner-occupied housing units	2 147	3 959	33 781	2 653	16 127	14 964	1 982	63 790	9 942	22 547	6 417	48 192
None	15	26	319	24	189	101	5	1 195	38	70	36	127
1	118	278	2 226	143	1 517	1 051	141	2 862	856	763	316	1 845
2	753	1 147	11 718	852	6 399	5 000	638	17 413	4 028	6 846	2 119	13 469
3	982	1 786	15 473	1 270	6 820	7 028	943	33 217	3 784	11 395	2 885	24 609
4	256	548	3 469	303	990	1 473	161	8 279	1 044	2 856	800	6 683
5 or more	23	174	576	61	212	311	94	1 824	192	617	261	1 459
Renter-occupied housing units	795	2 003	15 230	1 282	5 751	6 724	809	39 735	4 666	10 226	2 862	26 054
None	17	147	647	22	290	207	19	2 551	237	341	99	827
1	195	415	4 410	288	1 547	2 148	184	10 937	1 417	2 091	676	7 147
2	348	866	7 131	561	2 662	2 878	289	17 091	2 031	5 089	1 294	11 570
3	192	486	2 545	360	998	1 230	262	7 785	729	2 126	641	5 456
4	34	58	445	41	206	205	23	1 148	197	460	105	871
5 or more	9	31	52	10	48	56	32	223	55	119	47	183
STORIES IN STRUCTURE												
Year-round housing units	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
1 to 3	3 319	6 436	51 681	4 546	23 253	24 277	3 181	109 234	20 383	35 050	10 439	78 899
4 to 6	—	—	53	1	9	69	—	463	42	4	—	393
7 to 12	—	—	290	—	—	—	—	498	144	—	—	198
13 or more	—	—	—	—	—	—	—	350	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
Structures with 4 or more stories	—	—	343	1	9	69	—	1 311	186	4	—	591
With elevator	—	—	313	—	—	5	—	1 209	144	—	—	537
UNITS IN STRUCTURE												
Year-round housing units	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
1, detached	2 128	4 558	34 793	2 631	16 289	16 153	2 249	70 288	13 480	24 735	7 151	54 194
1, attached	16	50	1 412	26	168	568	56	5 066	269	952	59	3 231
2	107	176	1 729	174	800	1 071	113	5 259	724	1 265	535	2 335
3 and 4	101	179	1 561	116	465	936	23	3 573	729	1 454	336	3 176
5 to 9	88	172	1 582	139	666	530	14	4 180	510	947	273	3 385
10 to 49	187	494	2 918	259	1 000	1 349	123	8 635	1 344	2 001	521	5 465
50 or more	—	—	1 389	2	26	200	—	4 546	422	335	66	1 929
Mobile home or trailer, etc.	692	807	6 640	1 200	3 690	3 539	603	9 000	3 091	3 365	1 498	5 775
Owner-occupied housing units	2 147	3 959	33 781	2 653	16 127	14 964	1 982	63 790	9 942	22 547	6 417	48 192
1, detached	1 484	3 246	26 891	1 803	12 664	11 698	1 503	53 961	7 856	19 285	5 005	41 887
1, attached	8	23	372	7	59	226	—	772	64	153	11	526
2	26	25	405	36	242	216	48	918	176	115	166	322
3 and 4	50	26	176	13	60	131	8	410	64	154	79	252
5 or more	57	54	694	58	260	186	48	813	150	286	60	608
Mobile home or trailer, etc.	522	585	5 243	736	2 842	2 507	375	6 916	1 632	2 554	1 096	4 597
Renter-occupied housing units	795	2 003	15 230	1 282	5 751	6 724	809	39 735	4 666	10 226	2 862	26 054
1, detached	433	1 089	6 283	633	2 863	3 081	549	13 399	2 028	4 300	1 439	9 581
1, attached	8	27	942	17	267	322	56	3 899	183	749	45	2 433
2	61	108	1 189	122	475	594	38	3 935	393	985	304	1 756
3 and 4	44	130	1 217	70	326	684	11	2 812	560	1 081	165	2 552
5 to 9	37	136	1 106	88	440	377	9	3 397	372	708	171	2 711
10 to 49	116	367	2 400	149	733	954	39	7 493	716	1 573	409	4 510
50 or more	—	—	1 106	2	26	173	—	3 621	114	295	60	1 722
Mobile home or trailer, etc.	96	146	987	201	621	539	107	1 179	300	535	269	789
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	669	1 552	14 381	1 118	5 271	6 345	657	38 282	4 453	9 405	2 347	24 817
1, mobile home or trailer, etc.	411	811	7 363	687	3 271	3 563	560	17 024	2 298	4 763	1 238	11 566
Median gross rent	\$226	\$234	\$278	\$220	\$272	\$229	\$212	\$306	\$256	\$266	\$208	\$297
2 or more	258	741	7 018	431	2 000	2 782	97	21 258	2 155	4 642	1 109	13 251
Median gross rent	\$154	\$204	\$233	\$191	\$231	\$200	\$152	\$228	\$213	\$228	\$179	\$229

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties	Morrow	Multnomoh	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yornhill
YEAR STRUCTURE BUILT												
Year-round housing units -----	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
1979 to March 1980 -----	188	5 875	1 035	39	844	1 226	357	148	443	8 549	23	1 194
1975 to 1978 -----	757	16 639	3 037	88	1 437	4 192	1 163	298	944	20 961	43	3 391
1970 to 1974 -----	486	22 645	2 732	58	1 542	2 999	1 346	337	912	18 672	54	3 081
1960 to 1969 -----	343	38 413	3 426	108	1 700	2 988	1 122	419	1 309	23 807	60	2 837
1950 to 1959 -----	330	40 182	1 980	77	1 645	3 242	720	399	1 588	10 873	88	2 137
1940 to 1949 -----	252	36 292	2 041	74	1 990	3 344	840	194	880	6 634	112	2 402
1939 or earlier -----	739	85 984	3 148	502	2 912	5 119	3 929	1 403	2 788	7 053	321	5 118
Owner-occupied housing units -----	1 849	132 188	11 082	542	5 884	13 846	6 074	2 052	5 617	57 992	414	13 723
1979 to March 1980 -----	126	2 215	620	35	320	705	213	96	261	3 468	19	880
1975 to 1978 -----	500	8 239	2 104	64	654	2 605	795	231	705	12 463	33	2 431
1970 to 1974 -----	272	8 317	1 555	28	852	1 720	852	246	580	10 912	38	2 124
1960 to 1969 -----	204	17 355	2 105	83	862	1 978	789	269	967	14 352	30	1 941
1950 to 1959 -----	213	25 128	1 402	45	750	2 310	472	234	1 131	7 533	56	1 408
1940 to 1949 -----	114	20 355	1 292	31	945	1 773	432	137	475	4 487	53	1 524
1939 or earlier -----	420	50 579	2 004	256	1 501	2 755	2 521	839	1 498	4 777	185	3 415
Renter-occupied housing units -----	793	100 947	5 328	278	2 519	7 231	2 633	761	2 595	32 938	172	5 468
1979 to March 1980 -----	24	2 187	236	2	46	246	92	25	142	2 879	—	174
1975 to 1978 -----	147	7 506	803	21	200	1 328	270	21	168	7 259	6	848
1970 to 1974 -----	135	13 241	1 076	21	237	1 043	395	60	276	7 126	14	854
1960 to 1969 -----	92	19 512	1 161	8	285	807	278	85	294	8 762	8	815
1950 to 1959 -----	74	13 684	450	26	392	661	200	110	353	2 944	18	563
1940 to 1949 -----	80	14 251	661	27	509	1 231	328	40	307	1 922	43	748
1939 or earlier -----	241	30 566	941	173	850	1 915	1 070	420	1 055	2 046	83	1 466
BEDROOMS												
Year-round housing units -----	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
None -----	53	12 373	226	12	325	482	251	73	223	968	5	255
1 -----	339	43 356	2 127	130	2 332	2 974	1 142	341	1 038	10 281	64	1 987
2 -----	1 055	84 666	5 540	264	4 571	8 467	3 509	1 107	3 253	30 516	260	6 844
3 -----	1 210	72 864	6 972	375	3 459	8 426	3 251	1 041	3 209	38 237	251	7 802
4 -----	309	25 873	1 956	114	1 084	2 164	976	492	914	13 407	57	2 572
5 or more -----	129	6 898	578	51	299	597	348	144	227	3 140	44	700
Owner-occupied housing units -----	1 849	132 188	11 082	542	5 884	13 846	6 074	2 052	5 617	57 992	414	13 723
None -----	20	514	50	3	67	79	17	9	39	113	4	68
1 -----	115	6 928	473	34	533	593	297	78	292	1 697	21	652
2 -----	503	39 871	2 780	156	1 902	4 395	2 042	711	1 859	11 702	159	3 754
3 -----	875	56 331	5 640	256	2 314	6 476	2 612	806	2 494	29 479	165	6 428
4 -----	236	22 530	1 646	63	841	1 847	817	355	750	12 078	41	2 213
5 or more -----	100	6 014	493	30	227	456	289	93	183	2 923	24	608
Renter-occupied housing units -----	793	100 947	5 328	278	2 519	7 231	2 633	761	2 595	32 938	172	5 468
None -----	19	10 314	123	—	50	337	140	36	108	765	—	124
1 -----	138	33 403	1 465	55	698	1 865	660	176	579	7 482	32	1 170
2 -----	349	40 118	2 428	71	1 080	3 205	1 165	249	1 129	16 370	61	2 732
3 -----	217	13 714	991	93	532	1 494	477	161	616	7 184	47	1 101
4 -----	48	2 662	243	41	100	228	141	97	129	978	13	272
5 or more -----	22	736	78	18	59	102	50	42	34	159	19	69
STORIES IN STRUCTURE												
Year-round housing units -----	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
1 to 3 -----	3 086	231 690	17 342	943	12 051	23 036	9 336	3 198	8 800	96 404	701	20 160
4 to 6 -----	9	7 683	57	3	6	74	87	—	64	130	—	—
7 to 12 -----	—	3 031	—	—	13	—	54	—	—	10	—	—
13 or more -----	—	3 626	—	—	—	—	—	—	—	5	—	—
PASSENGER ELEVATOR												
Year-round housing units -----	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
Structures with 4 or more stories -----	9	14 340	57	3	19	74	141	—	64	145	—	—
With elevator -----	—	12 488	57	—	13	47	81	—	29	15	—	—
UNITS IN STRUCTURE												
Year-round housing units -----	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
1, detached -----	1 709	155 585	12 352	644	9 073	14 510	6 243	2 420	5 840	61 528	535	14 439
1, attached -----	8	7 683	612	2	196	291	85	11	226	4 055	2	460
2 -----	116	9 903	428	11	339	1 032	477	63	356	2 913	9	848
3 and 4 -----	76	10 249	673	12	279	963	286	71	279	3 924	16	491
5 to 9 -----	103	10 651	479	17	288	1 113	279	68	369	3 906	5	437
10 to 49 -----	163	31 666	1 522	65	412	1 642	598	126	323	11 019	—	1 255
50 or more -----	—	16 739	205	—	30	127	149	—	89	5 630	3	177
Mobile home or trailer, etc. -----	920	3 554	1 128	195	1 453	3 432	1 360	439	1 382	3 574	131	2 053
Owner-occupied housing units -----	1 849	132 188	11 082	542	5 884	13 846	6 074	2 052	5 617	57 992	414	13 723
1, detached -----	1 177	121 880	9 756	380	4 852	10 597	4 798	1 677	4 281	50 871	321	11 568
1, attached -----	2	1 963	160	—	45	89	5	11	45	1 914	2	104
2 -----	24	1 687	95	—	94	231	118	15	85	410	2	162
3 and 4 -----	15	836	90	—	41	73	94	23	17	569	2	110
5 or more -----	10	2 960	97	22	92	197	19	6	62	1 237	—	117
Mobile home or trailer, etc. -----	621	2 862	884	140	760	2 659	1 040	320	1 127	2 991	87	1 662
Renter-occupied housing units -----	793	100 947	5 328	278	2 519	7 231	2 633	761	2 595	32 938	172	5 468
1, detached -----	352	27 675	2 060	183	1 456	2 857	1 010	484	1 174	8 404	130	2 289
1, attached -----	6	5 099	394	2	92	173	74	—	161	1 800	—	307
2 -----	63	7 544	304	10	163	627	311	23	248	2 319	4	622
3 and 4 -----	46	8 666	519	10	161	734	172	31	238	2 945	3	339
5 to 9 -----	65	9 006	411	7	154	877	232	55	251	2 945	2	359
10 to 49 -----	99	28 147	1 282	36	261	1 292	473	98	258	9 212	—	1 109
50 or more -----	—	14 297	195	—	3	121	140	—	67	4 921	3	141
Mobile home or trailer, etc. -----	162	513	163	30	229	550	221	70	198	392	30	302
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units -----	663	99 747	4 876	175	2 294	6 721	2 419	606	2 334	31 808	119	4 924
1, mobile home or trailer, etc. -----	390	32 087	2 165	112	1 552	3 070	1 091	399	1 272	9 466	107	2 354
Median gross rent -----	\$237	\$323	\$244	\$210	\$218	\$232	\$247	\$206	\$219	\$393	\$157	\$265
2 or more -----	273	67 660	2 711	63	742	3 651	1 328	207	1 062	22 342	12	2 570
Median gross rent -----	\$257	\$238	\$212	\$201	\$187	\$218	\$191	\$136	\$205	\$295	\$113	\$235

Table 94. **Equipment and Plumbing Facilities for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Oeschutes	Douglas	Gilliam	Grant
Year-round housing units -----	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
Complete kitchen facilities -----	6 612	24 878	87 890	16 182	13 310	24 945	5 393	7 221	27 116	34 957	958	3 208
BATHROOMS												
No bathroom or only a half bath -----	304	711	1 143	472	401	714	90	171	879	776	51	334
1 complete bathroom -----	4 741	13 869	41 330	10 826	8 664	16 965	3 456	4 184	13 635	23 193	617	2 278
1 complete bathroom plus half bath(s) -----	647	3 470	12 787	1 836	1 469	2 634	500	990	2 849	3 586	82	210
2 or more complete bathrooms -----	1 220	7 108	33 661	3 432	3 083	5 169	1 398	1 921	10 199	7 820	243	684
SOURCE OF WATER												
Public system or private company -----	4 907	18 932	68 349	15 483	8 807	18 254	2 594	5 177	19 814	25 750	652	2 340
Individual drilled well -----	1 387	5 685	17 825	318	3 272	2 912	2 621	828	5 509	6 528	283	521
Individual dug well -----	264	200	1 230	254	500	1 787	66	372	562	1 040	16	116
Some other source -----	354	341	1 517	511	1 038	2 529	163	889	1 677	2 057	42	529
SEWAGE DISPOSAL												
Public sewer -----	4 581	17 398	55 486	10 968	6 243	15 461	2 342	3 793	8 152	21 609	623	1 990
Septic tank or cesspool -----	2 137	7 556	32 670	5 356	7 086	9 618	3 021	3 362	18 958	13 295	342	1 253
Other means -----	194	204	765	242	288	403	81	111	452	471	28	263
AIR CONDITIONING												
None -----	5 570	22 089	73 073	16 271	12 220	24 976	4 474	7 006	25 081	27 080	611	2 639
Central system -----	570	1 368	8 071	172	586	386	271	157	1 199	3 094	143	374
1 or more individual room units -----	772	1 701	7 777	123	811	120	699	103	1 282	5 201	239	493
HEATING EQUIPMENT												
Year-round housing units -----	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
Steam or hot water system -----	157	808	1 294	838	188	569	60	27	347	399	32	19
Central warm-air furnace -----	1 797	9 484	42 649	4 933	4 141	5 322	938	1 506	8 107	9 110	344	824
Electric heat pump -----	210	939	4 644	617	424	575	147	215	802	1 296	33	49
Other built-in electric units -----	679	8 359	22 533	4 473	3 738	8 893	1 339	3 254	7 025	9 366	141	286
Floor, wall, or pipeless furnace -----	220	578	1 795	812	527	1 146	333	85	433	2 215	34	65
Room heaters with flue -----	1 410	1 507	3 716	1 869	925	2 095	703	243	1 963	3 518	199	373
Room heaters without flue -----	223	266	857	354	291	479	262	87	650	648	18	142
Fireplaces, stoves, or portable room heaters -----	2 198	3 149	11 355	2 612	3 322	6 361	1 662	1 845	8 181	8 785	178	1 716
None -----	18	68	78	58	61	42	—	4	54	38	14	32
Owner-occupied housing units -----	4 470	13 570	63 363	8 259	9 586	16 747	3 543	5 092	16 752	24 094	521	2 191
Steam or hot water system -----	87	418	992	274	116	302	37	13	97	198	24	9
Central warm-air furnace -----	1 285	7 083	35 989	3 443	3 481	4 218	693	1 248	5 373	7 438	238	582
Electric heat pump -----	123	568	3 687	167	358	403	94	160	549	979	21	15
Other built-in electric units -----	425	2 378	10 179	1 597	2 074	4 646	801	2 012	3 272	5 022	74	144
Floor, wall, or pipeless furnace -----	126	264	1 071	399	286	903	170	61	206	1 449	12	42
Room heaters with flue -----	827	629	2 231	768	560	1 326	369	163	1 028	2 046	41	174
Room heaters without flue -----	100	68	375	59	144	223	156	49	356	282	5	70
Fireplaces, stoves, or portable room heaters -----	1 497	2 162	8 801	1 542	2 561	4 717	1 223	1 386	5 865	6 673	106	1 155
None -----	—	—	38	10	6	9	—	—	6	7	—	—
Renter-occupied housing units -----	1 699	10 403	21 335	4 536	3 156	7 123	1 349	1 671	6 224	9 273	257	815
Steam or hot water system -----	60	367	281	394	65	179	18	14	226	195	4	7
Central warm-air furnace -----	398	2 067	4 879	762	432	872	150	187	1 104	1 343	69	180
Electric heat pump -----	71	336	689	215	47	138	39	41	64	244	10	16
Other built-in electric units -----	176	5 446	11 207	1 414	1 374	3 476	362	953	2 368	3 598	44	107
Floor, wall, or pipeless furnace -----	74	305	650	279	185	229	123	14	157	595	—	21
Room heaters with flue -----	406	783	1 275	704	285	637	255	43	698	1 211	69	130
Room heaters without flue -----	89	187	408	242	129	247	86	38	235	311	11	27
Fireplaces, stoves, or portable room heaters -----	425	886	1 921	526	639	1 335	316	377	1 372	1 755	50	327
None -----	—	26	25	—	—	10	—	4	—	21	—	—
Occupied housing units -----	6 169	23 973	84 698	12 795	12 742	23 870	4 892	6 763	22 976	33 367	778	3 006
No telephone -----	496	1 133	2 502	1 294	912	1 888	606	605	1 679	2 645	48	377
VEHICLES AVAILABLE												
Total: -----												
None -----	442	1 721	4 163	1 464	907	1 746	298	357	1 082	1 912	29	122
1 -----	1 770	8 479	23 256	4 589	3 437	7 230	1 197	1 946	5 907	9 438	224	754
2 -----	2 487	8 164	32 444	4 147	4 662	8 347	2 326	2 624	10 063	12 621	281	1 343
3 or more -----	1 470	5 609	24 835	2 595	3 736	6 547	1 071	1 836	5 924	9 396	244	787
Automobiles: -----												
None -----	897	2 388	6 303	2 135	1 347	2 722	600	745	2 653	3 093	69	425
1 -----	3 744	11 771	37 307	6 772	6 251	12 348	3 068	3 463	13 227	17 058	466	1 810
2 -----	1 183	7 576	30 491	3 081	3 811	6 777	1 038	2 023	5 422	10 201	211	635
3 or more -----	345	2 238	10 597	807	1 333	2 023	186	532	1 674	3 015	32	136
Trucks or vans: -----												
None -----	2 396	15 314	47 817	7 272	6 181	11 690	1 722	3 049	8 869	15 878	305	949
1 -----	3 099	7 732	32 349	4 887	5 541	10 518	2 706	3 263	11 794	15 321	345	1 621
2 -----	575	828	3 980	522	880	1 522	388	393	1 999	1 940	95	348
3 or more -----	99	99	552	114	140	140	76	58	314	228	33	88
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	4 470	13 570	63 363	8 259	9 586	16 747	3 543	5 092	16 752	24 094	521	2 191
1979 to March 1980 -----	690	2 070	9 194	1 105	1 376	2 551	545	1 003	4 364	3 775	57	427
1975 to 1978 -----	1 162	4 707	22 414	2 380	2 974	4 944	1 220	1 798	6 846	7 962	166	708
1970 to 1974 -----	903	2 483	12 904	1 532	1 789	3 079	720	992	2 790	4 863	90	387
1960 to 1969 -----	751	2 589	10 899	1 528	1 771	3 276	554	803	1 598	4 120	79	288
1950 to 1959 -----	480	1 122	4 886	897	771	1 792	296	371	562	2 225	49	203
1949 or earlier -----	484	599	3 066	817	905	1 105	208	125	592	1 149	80	178
Renter-occupied housing units -----	1 699	10 403	21 335	4 536	3 156	7 123	1 349	1 671	6 224	9 273	257	815
1979 to March 1980 -----	912	7 032	11 330	2 517	1 523	4 055	749	898	4 385	5 161	149	442
1975 to 1978 -----	517	2 404	6 905	1 386	1 131	1 945	317	509	1 323	2 788	57	243
1970 to 1974 -----	149	603	1 832	329	276	644	201	134	309	654	24	78
1960 to 1969 -----	61	207	871	161	130	310	59	75	92	477	14	18
1959 or earlier -----	60	157	397	126	65	169	23	55	115	193	13	34
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	1 739	3 467	14 867	3 291	2 971	5 288	1 262	1 962	4 407	6 805	201	693
Owner-occupied housing units -----	1 372	2 573	12 077	2 542	2 478	4 247	1 051	1 697	3 790	5 575	169	586
Lacking complete plumbing for exclusive use -----	39	17	127	52	47	94	7	18	30	104	—	18
No complete kitchen facilities -----	45	18	305	42	39	71	—	2	24	44	3	11
No vehicle available -----	299	755	2 739	732	577	1 025	180	151	734	1 066	15	79
No telephone -----	95	82	348	135	82	360	81	147	234	345	9	63
Lacking central heating system -----	1 022	649	2 943	870	1 059	1 791	581	524	1 801	2 511	66	447
Lacking air conditioning -----	1 415	2 825	11 647	3 241	2 578	5 148	987	1 834	3 823	5 148	102	480

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion
Year-round housing units -----	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
Complete kitchen facilities -----	3 226	6 251	51 261	4 341	22 685	23 708	3 092	108 936	20 116	34 584	10 126	78 363
BATHROOMS												
No bathroom or only a half bath -----	84	305	1 183	234	939	840	125	2 144	649	614	401	1 036
1 complete bathroom -----	2 285	4 106	29 314	2 668	13 017	14 679	2 087	65 411	12 950	21 693	6 869	43 923
1 complete bathroom plus half bath(s) -----	273	628	6 490	419	2 746	2 362	252	16 332	2 188	4 988	948	12 264
2 or more complete bathrooms -----	677	1 397	15 037	1 226	6 560	6 465	717	26 658	4 782	7 759	2 221	22 267
SOURCE OF WATER												
Public system or private company -----	2 345	6 061	35 649	3 856	8 343	18 138	1 733	88 982	17 322	21 118	5 497	62 390
Individual drilled well -----	905	123	14 686	382	13 452	5 696	1 352	18 403	1 028	12 687	4 541	15 540
Individual dug well -----	10	49	846	37	804	254	61	897	611	660	268	740
Some other source -----	59	203	843	272	663	258	35	2 263	1 608	589	133	820
SEWAGE DISPOSAL												
Public sewer -----	2 295	3 112	35 893	1 898	10 074	16 572	1 776	73 074	12 761	20 315	5 615	61 894
Septic tank or cesspool -----	938	3 167	15 725	2 513	12 693	7 318	1 353	36 825	7 378	14 481	4 641	17 178
Other means -----	86	157	406	136	495	456	52	646	430	258	183	418
AIR CONDITIONING												
None -----	2 532	5 416	25 700	3 470	13 841	21 798	2 771	96 457	20 137	29 961	4 673	67 442
Central system -----	406	374	11 945	613	3 151	1 183	123	5 470	248	1 913	2 303	6 704
1 or more individual room units -----	381	646	14 379	464	6 270	1 365	287	8 618	184	3 180	3 463	5 344
HEATING EQUIPMENT												
Year-round housing units -----	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
Steam or hot water system -----	57	93	547	46	140	1 313	29	1 887	219	392	111	1 382
Central warm-air furnace -----	1 066	1 622	13 896	1 541	4 276	4 553	600	23 282	5 576	11 996	3 725	36 834
Electric heat pump -----	133	381	4 505	188	1 589	1 037	81	4 306	810	1 180	653	4 555
Other built-in electric units -----	714	2 024	12 172	1 083	4 906	4 871	636	58 368	8 289	8 213	1 793	21 522
Floor, wall, or pipeless furnace -----	115	195	2 185	93	898	1 293	67	2 856	625	1 706	492	2 199
Room heaters with flue -----	386	687	4 750	537	2 937	2 976	420	4 773	1 406	3 995	1 797	5 206
Room heaters without flue -----	74	100	884	105	318	726	77	1 089	290	623	453	1 071
Fireplaces, stoves, or portable room heaters -----	762	1 243	13 036	923	8 180	7 485	1 271	13 883	3 261	6 891	1 310	6 587
None -----	12	91	49	31	18	92	—	101	93	58	105	134
Owner-occupied housing units -----	2 147	3 959	33 781	2 653	16 127	14 964	1 982	63 790	9 942	22 547	6 417	48 192
Steam or hot water system -----	25	43	240	13	81	440	29	803	93	262	38	527
Central warm-air furnace -----	769	1 246	10 717	971	3 416	3 346	372	17 917	3 313	9 299	2 855	28 342
Electric heat pump -----	71	287	3 421	159	1 276	763	62	2 899	366	727	492	3 155
Other built-in electric units -----	446	1 014	5 414	586	2 758	2 221	390	27 176	3 418	3 600	950	6 925
Floor, wall, or pipeless furnace -----	78	95	1 488	53	579	749	42	1 680	291	908	201	1 242
Room heaters with flue -----	193	336	2 257	200	1 580	1 537	209	2 420	493	2 148	776	2 601
Room heaters without flue -----	35	45	393	55	141	392	26	484	107	233	246	425
Fireplaces, stoves, or portable room heaters -----	530	873	9 830	616	6 290	5 494	852	10 394	1 854	5 358	846	4 956
None -----	—	—	21	—	6	22	—	17	7	12	13	19
Renter-occupied housing units -----	795	2 003	15 230	1 282	5 751	6 724	809	39 735	4 666	10 226	2 862	26 054
Steam or hot water system -----	6	25	296	13	55	761	—	978	50	123	62	773
Central warm-air furnace -----	202	297	2 446	349	681	862	107	4 240	581	2 059	601	6 821
Electric heat pump -----	32	66	802	25	185	180	12	1 054	160	372	105	1 099
Other built-in electric units -----	228	829	5 746	373	1 855	1 763	194	26 925	2 545	3 940	683	12 455
Floor, wall, or pipeless furnace -----	26	78	620	6	282	413	25	1 029	163	691	235	851
Room heaters with flue -----	102	337	2 194	238	1 148	1 152	124	2 017	401	1 462	722	2 270
Room heaters without flue -----	32	34	440	37	154	286	41	541	100	315	128	558
Fireplaces, stoves, or portable room heaters -----	167	284	2 672	241	1 383	1 275	306	2 923	652	1 248	312	1 192
None -----	—	53	14	—	8	32	—	28	14	16	14	35
Occupied housing units -----	2 942	5 962	49 011	3 935	21 878	21 688	2 791	103 525	14 608	32 773	9 279	74 246
No telephone -----	413	747	3 340	537	1 856	2 229	330	6 042	1 480	2 415	822	5 003
VEHICLES AVAILABLE												
Total -----												
None -----	173	372	3 238	191	1 392	1 324	126	8 723	1 103	2 224	743	6 245
1 -----	638	1 835	14 998	1 163	6 676	6 222	767	33 898	5 377	9 929	2 524	26 686
2 -----	1 183	2 368	17 553	1 676	8 128	8 884	1 109	35 037	5 225	12 201	3 720	25 285
3 or more -----	948	1 387	13 222	905	5 682	5 258	789	25 867	2 903	8 419	2 292	16 030
Automobiles -----												
None -----	408	727	4 785	565	2 186	2 656	425	11 799	1 788	3 269	1 228	7 699
1 -----	1 663	3 519	24 233	2 398	11 287	12 329	1 522	50 360	8 088	16 746	5 359	37 878
2 -----	682	1 294	15 257	775	6 685	5 354	659	31 560	4 021	9 860	2 148	22 351
3 or more -----	189	422	4 736	197	1 720	1 349	185	9 806	711	2 898	544	6 318
Trucks or vans -----												
None -----	937	2 732	26 503	1 417	11 171	9 538	943	60 869	8 153	17 288	4 101	47 802
1 -----	1 532	2 662	19 466	2 068	9 220	10 178	1 507	37 506	5 832	13 642	4 176	23 649
2 -----	347	490	2 664	379	1 299	1 638	277	4 498	581	1 537	790	2 477
3 or more -----	126	78	378	71	188	334	64	652	42	306	212	318
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	2 147	3 959	33 781	2 653	16 127	14 964	1 982	63 790	9 942	22 547	6 417	48 192
1979 to March 1980 -----	399	527	5 623	540	2 507	2 820	324	10 484	1 803	3 388	1 042	7 872
1975 to 1978 -----	668	1 138	11 544	969	6 136	4 548	642	21 555	3 367	7 490	1 697	16 167
1970 to 1974 -----	366	840	7 092	373	3 686	2 748	271	11 650	2 005	4 214	1 297	9 029
1960 to 1969 -----	320	677	5 689	479	2 255	2 464	291	12 088	1 613	3 864	1 244	8 686
1950 to 1959 -----	194	354	2 480	212	999	1 221	216	5 118	807	2 198	604	3 961
1949 or earlier -----	200	423	1 353	80	544	1 163	238	2 895	347	1 393	533	2 477
Renter-occupied housing units -----	795	2 003	15 230	1 282	5 751	6 724	809	39 735	4 666	10 226	2 862	26 054
1979 to March 1980 -----	439	1 070	8 996	788	3 127	3 953	378	25 054	2 927	6 302	1 519	15 095
1975 to 1978 -----	250	569	4 326	359	1 696	1 767	250	10 820	1 219	2 691	847	7 780
1970 to 1974 -----	61	186	1 047	70	568	565	44	2 348	356	665	204	1 877
1960 to 1969 -----	31	105	634	32	289	258	93	1 152	92	320	139	969
1959 or earlier -----	14	73	227	33	71	181	44	361	72	248	155	333
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Owner-occupied housing units -----	652	1 466	10 939	714	5 861	4 547	646	17 748	4 002	6 618	2 474	17 006
Owner-occupied housing units -----	562	1 176	8 458	566	4 809	3 514	494	13 457	3 288	5 223	1 893	12 890
Lacking complete plumbing for exclusive use -----	11	22	122	5	109	110	19	190	21	69	23	146
No complete kitchen facilities -----	16	6	169	2	123	130	7	367	18	107	40	154
No vehicle available -----	104	211	1 933	99	900	815	72	3 654	608	1 297	457	3 485
No telephone -----	59	92	403	47	306	322	50	544	191	290	114	512
Lacking central heating system -----	225	449	3 865	228	2 619	2 057	348	3 706	880	2 425	780	2 824
Lacking air conditioning -----	548	1 198	4 807	527	2 943	4 032	557	14 518	3 897	5 477	840	13 527

Table 94. **Equipment and Plumbing Facilities for Counties: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yonhill
Year-round housing units -----	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
Complete kitchen facilities -----	3 038	240 332	17 132	933	11 759	22 536	9 231	3 074	8 706	95 723	688	19 822
BATHROOMS												
No bathroom or only a half bath -----	42	6 636	278	13	577	737	321	166	188	890	20	477
1 complete bathroom -----	1 887	163 656	9 588	626	8 205	14 823	6 149	2 164	5 584	42 243	565	11 760
1 complete bathroom plus half bath(s) -----	246	28 864	2 283	77	1 181	2 259	750	207	821	13 495	39	2 646
2 or more complete bathrooms -----	920	46 874	5 250	230	2 107	5 291	2 257	661	2 271	39 921	77	5 277
SOURCE OF WATER												
Public system or private company -----	1 853	243 009	14 665	633	9 987	16 963	6 833	1 991	7 184	87 456	421	14 408
Individual drilled well -----	1 078	2 316	1 946	268	619	5 153	2 044	609	1 182	6 967	137	4 496
Individual dug well -----	31	252	361	17	155	568	163	246	72	1 184	26	389
Some other source -----	133	453	427	28	1 309	426	437	352	426	942	117	867
SEWAGE DISPOSAL												
Public sewer -----	1 325	196 446	12 327	521	6 874	15 854	6 352	1 732	6 176	80 684	238	13 172
Septic tank or cesspool -----	1 746	48 648	4 947	419	5 022	6 915	2 960	1 377	2 538	15 533	448	6 796
Other means -----	24	936	125	6	174	341	165	89	150	332	15	192
AIR CONDITIONING												
None -----	1 125	207 387	15 121	516	11 880	7 531	7 424	2 981	3 726	79 359	568	16 912
Central system -----	1 009	13 401	1 305	149	100	6 148	745	114	1 585	8 303	43	1 462
1 or more individual room units -----	961	25 242	973	281	90	9 431	1 308	103	3 553	8 887	90	1 786
HEATING EQUIPMENT												
Year-round housing units -----	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
Steam or hot water system -----	21	20 974	208	11	157	421	612	106	118	1 521	2	291
Central warm-air furnace -----	1 553	123 756	5 754	425	2 491	7 913	3 541	710	2 122	48 136	114	6 118
Electric heat pump -----	81	6 687	1 036	32	392	1 318	184	45	749	3 902	8	943
Other built-in electric units -----	525	60 565	5 568	121	5 556	5 900	1 276	472	3 815	31 854	75	6 769
Floor, wall, or pipeless furnace -----	194	6 000	445	38	190	528	313	27	200	1 503	2	494
Room heaters with flue -----	271	15 467	1 235	191	381	2 796	1 182	347	357	3 054	125	1 598
Room heaters without flue -----	89	3 556	325	20	177	970	318	49	244	604	16	422
Fireplaces, stoves, or portable room heaters -----	351	8 749	2 765	103	2 675	3 169	2 039	1 428	1 252	5 924	359	3 483
None -----	10	276	63	5	51	95	12	14	7	51	—	42
Owner-occupied housing units -----	1 849	132 188	11 082	542	5 884	13 846	6 074	2 052	5 617	57 992	414	13 723
Steam or hot water system -----	10	3 513	147	4	34	188	223	35	59	947	2	192
Central warm-air furnace -----	1 011	93 824	4 791	306	1 781	5 797	2 601	482	1 641	39 461	74	5 003
Electric heat pump -----	68	2 802	812	20	227	929	116	19	595	2 478	6	740
Other built-in electric units -----	265	15 530	2 115	57	2 158	2 668	520	275	2 087	7 919	60	3 653
Floor, wall, or pipeless furnace -----	102	2 829	255	22	127	291	191	7	123	808	2	251
Room heaters with flue -----	147	6 421	771	71	192	1 322	638	187	146	1 634	68	1 002
Room heaters without flue -----	37	913	135	3	62	546	179	38	157	222	9	237
Fireplaces, stoves, or portable room heaters -----	209	6 286	2 050	59	1 302	2 088	1 606	1 009	809	4 518	193	2 624
None -----	—	70	6	—	1	17	—	—	—	5	—	21
Renter-occupied housing units -----	793	100 947	5 328	278	2 519	7 231	2 633	761	2 595	32 938	172	5 468
Steam or hot water system -----	11	15 630	37	7	86	199	323	54	59	544	—	72
Central warm-air furnace -----	333	24 618	732	89	288	1 658	676	149	381	6 760	19	851
Electric heat pump -----	13	3 428	182	8	75	306	57	26	121	1 188	—	160
Other built-in electric units -----	158	41 595	3 004	49	1 372	2 615	663	142	1 410	20 970	11	2 821
Floor, wall, or pipeless furnace -----	64	2 905	181	13	34	172	87	20	61	608	—	208
Room heaters with flue -----	75	8 081	379	69	77	1 201	447	107	180	1 246	42	523
Room heaters without flue -----	38	2 430	162	9	71	373	106	3	62	362	2	163
Fireplaces, stoves, or portable room heaters -----	101	2 145	639	34	505	687	274	260	320	1 226	98	670
None -----	—	115	12	—	11	20	—	—	1	34	—	—
Occupied housing units -----	2 642	233 135	16 410	820	8 403	21 077	8 707	2 813	8 212	90 930	586	19 191
No telephone -----	294	14 964	1 281	86	849	2 328	555	263	538	2 664	62	1 455
VEHICLES AVAILABLE												
Total: -----												
None -----	122	38 138	1 178	51	587	1 347	563	202	553	4 241	25	1 450
1 -----	671	91 431	5 192	200	2 890	6 615	2 553	715	2 765	30 354	137	5 556
2 -----	1 132	67 667	5 783	320	3 018	8 102	3 660	1 247	3 043	35 802	289	6 943
3 or more -----	717	35 899	4 257	249	1 908	5 013	1 931	649	1 851	20 533	135	5 242
Automobiles: -----												
None -----	302	42 707	1 673	84	981	2 528	1 144	463	1 109	5 627	76	1 991
1 -----	1 570	112 775	8 063	468	4 774	11 851	5 115	1 681	4 821	41 760	451	9 498
2 -----	597	61 616	5 097	227	2 075	5 354	1 936	529	1 888	34 314	42	5 767
3 or more -----	173	16 037	1 577	41	573	1 344	512	140	394	9 229	17	1 935
Trucks or vans: -----												
None -----	915	177 281	9 289	325	4 307	10 032	3 825	984	3 919	61 793	142	10 192
1 -----	1 423	51 190	6 264	375	3 630	9 109	4 053	1 411	3 541	26 262	327	7 692
2 -----	211	4 175	748	79	406	1 581	694	299	571	2 541	77	1 101
3 or more -----	93	489	109	41	60	355	135	119	181	334	40	206
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	1 849	132 188	11 082	542	5 884	13 846	6 074	2 052	5 617	57 992	414	13 723
1979 to March 1980 -----	388	15 389	1 936	85	914	2 343	863	243	864	9 780	102	2 396
1975 to 1978 -----	670	34 271	3 893	119	1 715	4 454	1 834	597	1 696	21 641	73	4 691
1970 to 1974 -----	278	21 000	1 925	126	1 187	2 453	1 231	371	1 086	10 710	66	2 520
1960 to 1969 -----	229	27 011	1 971	92	1 047	2 228	896	364	951	10 142	57	2 234
1950 to 1959 -----	156	19 099	748	64	571	1 396	528	232	632	3 635	65	923
1949 or earlier -----	128	15 418	609	56	450	972	722	245	388	2 084	51	959
Renter-occupied housing units -----	793	100 947	5 328	278	2 519	7 231	2 633	761	2 595	32 938	172	5 468
1979 to March 1980 -----	436	50 785	3 088	121	1 441	4 142	1 646	340	1 378	20 230	86	2 996
1975 to 1978 -----	233	32 151	1 399	77	704	1 952	643	230	790	9 612	49	1 680
1970 to 1974 -----	53	10 104	504	31	182	650	227	96	204	2 106	27	421
1960 to 1969 -----	44	5 480	256	22	147	261	81	45	145	780	5	205
1959 or earlier -----	27	2 427	81	27	45	226	36	50	78	210	5	166
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	514	53 659	3 508	215	2 245	4 693	1 976	842	2 085	13 630	183	4 408
Owner-occupied housing units -----	421	36 455	2 669	178	1 822	3 703	1 679	702	1 616	10 488	157	3 557
Lacking complete plumbing for exclusive use -----	9	889	21	—	18	82	37	20	90	30	3	50
No complete kitchen facilities -----	8	1 214	21	—	13	83	16	27	30	119	3	60
No vehicle available -----	81	18 885	721	34	356	727	329	137	335	2 173	20	924
No telephone -----	19	2 269	152	21	180	225	83	88	106	217	9	150
Lacking central heating system -----	163	5 224	917	50	570	1 488	753	447	467	1 618	133	1 389
Lacking air conditioning -----	195	43 196	2 967	101	2 170	1 363	1 459	773	760	10 110	147	3 571

Table 95. Fuels and Financial Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Oeschutes	Douglas	Gilliam	Grant
Occupied housing units -----	6 169	23 973	84 698	12 795	12 742	23 870	4 892	6 763	22 976	33 367	778	3 006
HOUSE HEATING FUEL												
Utility gas -----	1 681	7 683	21 275	2 692	1 692	197	883	62	2 732	4 999	—	13
Bottled, tank, or LP gas -----	233	330	891	176	217	1 020	189	403	738	1 415	39	180
Electricity -----	1 086	11 315	36 465	4 328	5 731	11 910	1 644	4 511	10 381	14 681	300	631
Fuel oil, kerosene, etc. -----	1 369	1 828	16 226	3 763	2 278	5 247	678	181	2 135	4 419	308	775
Coal or coke -----	61	—	42	—	—	7	—	10	6	19	—	6
Wood -----	1 737	2 737	9 701	1 798	2 785	5 432	1 498	1 592	6 951	7 723	126	1 401
Other fuel -----	2	54	35	28	33	38	—	—	27	83	5	—
No fuel used -----	—	26	63	10	6	19	—	4	6	28	—	—
WATER HEATING FUEL												
Utility gas -----	1 065	4 691	10 135	1 004	706	149	306	21	1 878	2 485	—	12
Bottled, tank, or LP gas -----	199	270	590	145	174	682	168	426	670	1 286	21	143
Electricity -----	4 754	18 827	73 172	11 217	11 697	22 631	4 323	6 270	20 157	29 186	755	2 722
Fuel oil, kerosene, etc. -----	30	93	458	336	47	228	24	—	92	116	2	20
Other -----	59	92	144	48	54	95	41	24	108	180	—	49
No fuel used -----	62	—	199	45	64	85	30	22	71	114	—	60
COOKING FUEL												
Utility gas -----	459	969	2 210	395	325	107	280	36	1 033	1 888	—	5
Bottled, tank, or LP gas -----	232	411	1 013	168	317	1 222	223	644	1 032	2 216	27	274
Electricity -----	5 315	22 472	80 970	12 105	11 999	22 351	4 323	6 049	20 735	29 027	747	2 594
Other -----	136	82	439	103	95	121	57	34	121	227	4	126
No fuel used -----	27	39	66	24	6	69	5	—	55	9	—	7
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units -----	2 897	10 385	48 787	6 297	6 500	11 706	2 261	2 999	11 014	15 466	323	1 120
With a mortgage -----	1 317	7 846	37 320	3 487	3 930	6 987	1 417	1 596	7 696	9 821	151	560
Less than \$100 -----	—	8	95	22	12	61	—	22	32	54	—	26
\$100 to \$149 -----	79	29	137	62	54	192	50	37	51	188	4	42
\$150 to \$199 -----	222	277	760	232	271	612	155	210	336	1 046	22	84
\$200 to \$249 -----	161	720	2 443	458	509	1 117	228	291	723	1 478	41	87
\$250 to \$299 -----	243	882	4 004	546	636	1 117	270	241	929	1 509	23	94
\$300 to \$349 -----	221	968	4 634	573	493	942	204	201	1 111	1 450	18	75
\$350 to \$399 -----	154	979	5 054	355	543	771	213	201	1 229	1 255	20	72
\$400 to \$449 -----	89	930	4 909	452	484	742	105	136	871	849	8	35
\$450 to \$499 -----	33	733	3 634	303	311	535	43	69	695	660	7	26
\$500 to \$599 -----	64	1 212	4 637	260	311	425	91	96	927	691	3	15
\$600 to \$749 -----	51	692	3 708	133	243	305	25	74	533	454	3	2
\$750 or more -----	—	416	3 305	91	63	168	33	18	259	187	2	2
Median -----	\$290	\$403	\$416	\$337	\$349	\$321	\$301	\$299	\$377	\$322	\$268	\$272
Not mortgaged -----	1 580	2 539	11 467	2 810	2 570	4 719	844	1 403	3 318	5 645	172	560
Less than \$50 -----	58	26	82	75	71	129	42	46	108	187	7	15
\$50 to \$74 -----	326	184	365	263	212	611	133	268	269	852	8	148
\$75 to \$99 -----	353	269	1 009	520	620	1 203	228	488	710	1 573	40	195
\$100 to \$149 -----	600	1 062	4 446	1 283	1 002	2 006	370	496	1 486	2 138	65	160
\$150 to \$199 -----	212	700	3 513	480	511	568	41	84	563	619	38	33
\$200 to \$249 -----	12	208	1 290	124	100	165	24	15	96	202	12	7
\$250 or more -----	19	90	762	65	54	37	6	6	86	74	2	2
Median -----	\$104	\$137	\$148	\$118	\$117	\$109	\$102	\$95	\$118	\$104	\$122	\$90
GROSS RENT												
Specified renter-occupied housing units -----	1 505	9 950	20 026	4 359	2 868	6 645	1 197	1 557	5 969	8 539	162	687
Less than \$50 -----	6	45	81	16	6	38	—	—	10	54	3	8
\$50 to \$59 -----	11	59	66	37	28	72	27	7	13	—	—	4
\$60 to \$79 -----	47	138	242	69	47	136	—	17	63	172	3	13
\$80 to \$99 -----	75	130	169	109	57	178	37	57	72	241	6	18
\$100 to \$119 -----	93	271	274	171	54	207	15	28	116	236	—	30
\$120 to \$149 -----	189	581	442	538	159	499	97	120	227	588	3	65
\$150 to \$169 -----	131	494	420	405	235	391	82	88	206	520	10	56
\$170 to \$199 -----	172	903	1 097	585	307	643	156	206	374	807	15	124
\$200 to \$249 -----	256	2 363	3 298	796	720	1 435	262	281	1 018	2 043	29	118
\$250 to \$299 -----	225	2 173	4 473	642	531	1 060	189	282	1 232	1 418	28	90
\$300 to \$349 -----	58	1 112	3 454	373	313	830	137	200	983	1 023	8	35
\$350 to \$399 -----	42	594	1 919	137	131	457	34	40	615	482	3	14
\$400 to \$499 -----	38	647	2 076	127	61	228	36	71	561	290	5	1
\$500 or more -----	—	182	1 301	47	22	94	5	13	193	86	—	—
No cash rent -----	162	258	714	261	197	377	120	147	286	530	49	111
Median -----	\$185	\$247	\$291	\$204	\$232	\$234	\$219	\$234	\$279	\$233	\$223	\$195
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	6 169	23 973	84 698	12 795	12 742	23 870	4 892	6 763	22 976	33 367	778	3 006
Median income -----	\$13 103	\$16 331	\$21 069	\$15 196	\$18 306	\$16 065	\$15 087	\$14 661	\$16 336	\$16 616	\$14 916	\$15 100
Owner-occupied housing units -----	4 470	13 570	63 363	8 259	9 586	16 747	3 543	5 092	16 752	24 094	521	2 191
Median income -----	\$15 362	\$22 701	\$23 776	\$18 466	\$20 597	\$18 612	\$16 532	\$16 056	\$18 319	\$18 584	\$17 399	\$16 686
Renter-occupied housing units -----	1 699	10 403	21 335	4 536	3 156	7 123	1 349	1 671	6 224	9 273	257	815
Median income -----	\$10 092	\$9 693	\$13 927	\$10 397	\$11 749	\$11 199	\$11 396	\$11 320	\$11 882	\$11 539	\$11 992	\$11 475
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	507	708	2 781	638	584	1 176	262	503	1 160	1 765	23	214
Percent below poverty level -----	11.3	5.2	4.4	7.7	6.1	7.0	7.4	9.9	6.9	7.3	4.4	9.8
Complete plumbing for exclusive use -----	501	674	2 748	620	558	1 119	254	473	1 117	1 666	21	195
1.01 or more persons per room -----	5	13	99	8	18	47	5	24	46	90	—	4
Lacking complete plumbing for exclusive use -----	6	34	33	18	26	57	8	30	43	99	2	19
1.01 or more persons per room -----	—	5	14	8	10	10	—	5	16	20	—	7
Renter-occupied housing units -----	378	2 762	2 688	858	768	1 580	327	315	1 112	2 004	38	148
Percent below poverty level -----	22.2	26.6	12.6	18.9	24.3	22.2	24.2	18.9	17.9	21.6	14.8	18.2
Complete plumbing for exclusive use -----	355	2 513	2 627	817	720	1 492	315	306	1 067	1 924	35	135
1.01 or more persons per room -----	33	125	81	40	52	94	40	10	45	180	—	15
Lacking complete plumbing for exclusive use -----	23	249	61	41	48	88	12	9	45	80	3	13
1.01 or more persons per room -----	9	6	17	—	—	6	—	—	8	15	—	—

Table 95. **Fuels and Financial Characteristics for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion
Occupied housing units.....	2 942	5 962	49 011	3 935	21 878	21 688	2 791	103 525	14 608	32 773	9 279	74 246
HOUSE HEATING FUEL												
Utility gas.....	8	563	10 497	374	3 139	4 525	29	11 446	1 881	10 372	2 323	21 939
Bottled, tank, or LP gas.....	217	117	2 112	222	1 617	859	225	1 198	353	512	456	823
Electricity.....	1 140	2 853	21 038	1 846	8 098	6 617	993	70 540	9 196	12 691	3 379	33 701
Fuel oil, kerosene, etc.....	930	1 310	3 938	693	1 893	2 809	474	8 055	1 081	2 927	2 033	12 159
Coal or coke.....	2	10	—	6	—	8	—	17	—	9	145	6
Wood.....	634	1 056	11 360	794	7 101	6 160	1 070	11 799	2 076	6 189	891	5 402
Other fuel.....	11	—	31	—	16	656	—	425	—	45	25	162
No fuel used.....	—	53	35	—	14	54	—	45	21	28	27	54
WATER HEATING FUEL												
Utility gas.....	11	239	6 880	195	1 644	3 301	14	7 311	934	5 718	885	10 807
Bottled, tank, or LP gas.....	92	118	2 097	157	1 550	908	169	1 116	271	399	246	702
Electricity.....	2 804	5 497	39 622	3 543	18 310	16 893	2 524	93 961	13 249	26 416	8 047	61 901
Fuel oil, kerosene, etc.....	11	16	110	8	27	178	5	499	74	80	19	569
Other.....	7	20	213	4	192	272	40	517	58	109	40	159
No fuel used.....	17	72	89	28	155	136	39	121	22	51	42	108
COOKING FUEL												
Utility gas.....	8	75	4 449	147	1 146	1 905	12	2 878	655	2 026	434	2 953
Bottled, tank, or LP gas.....	205	205	2 616	254	2 448	1 298	340	1 997	549	624	387	807
Electricity.....	2 712	5 597	41 562	3 506	17 952	18 265	2 399	97 964	13 260	29 928	8 404	70 195
Other.....	17	85	297	21	268	162	40	474	140	151	27	166
No fuel used.....	—	—	87	7	64	58	—	212	4	44	27	125
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units.....	1 210	2 635	23 469	1 422	10 540	10 476	1 053	48 658	6 838	15 937	3 621	37 209
With a mortgage.....	664	1 581	16 042	986	6 419	6 770	554	36 091	3 910	10 662	2 107	26 324
Less than \$100.....	—	4	56	—	77	56	7	103	42	73	—	91
\$100 to \$149.....	18	44	291	1	162	204	16	578	133	157	50	257
\$150 to \$199.....	64	127	1 231	107	619	800	79	3 136	487	871	251	1 184
\$200 to \$249.....	118	217	2 069	167	728	1 198	111	4 373	669	1 735	347	2 571
\$250 to \$299.....	138	253	2 204	139	938	981	140	4 201	502	1 449	425	3 648
\$300 to \$349.....	92	236	2 111	141	983	1 028	62	4 596	480	1 710	328	3 776
\$350 to \$399.....	118	217	2 149	159	861	865	56	4 673	459	1 195	228	3 993
\$400 to \$449.....	49	137	1 590	129	664	528	50	3 737	423	1 183	151	3 064
\$450 to \$499.....	37	84	1 179	69	433	485	24	2 993	193	931	148	2 191
\$500 to \$599.....	22	161	1 728	37	485	362	9	3 461	297	925	105	2 760
\$600 to \$749.....	6	71	861	30	297	197	—	2 593	118	268	57	1 891
\$750 or more.....	2	30	573	7	172	66	—	1 647	107	165	17	898
Median.....	\$298	\$331	\$351	\$328	\$335	\$307	\$273	\$361	\$313	\$331	\$298	\$370
Not mortgaged.....	546	1 054	7 427	436	4 121	3 706	499	12 567	2 928	5 275	1 514	10 885
Less than \$50.....	21	16	131	1	183	135	32	328	120	94	68	84
\$50 to \$74.....	62	145	615	44	499	693	139	1 277	637	554	195	571
\$75 to \$99.....	146	353	1 802	100	1 241	1 237	156	2 897	819	1 460	347	1 536
\$100 to \$149.....	247	390	3 327	188	1 740	1 210	146	5 518	1 028	2 233	633	5 104
\$150 to \$199.....	64	93	1 211	80	382	335	26	1 834	238	709	204	2 660
\$200 to \$249.....	—	35	189	21	64	70	—	489	57	173	56	643
\$250 or more.....	6	22	152	2	12	26	—	224	29	52	11	287
Median.....	\$107	\$101	\$115	\$121	\$103	\$96	\$88	\$114	\$97	\$110	\$110	\$129
GROSS RENT												
Specified renter-occupied housing units.....	669	1 552	14 381	1 118	5 271	6 345	657	38 282	4 453	9 405	2 347	24 817
Less than \$50.....	5	11	60	10	16	57	12	259	15	70	22	123
\$50 to \$59.....	6	7	111	3	34	21	—	350	57	95	39	293
\$60 to \$79.....	43	54	244	27	169	131	4	500	136	175	104	444
\$80 to \$99.....	25	16	298	30	110	210	22	565	134	135	57	438
\$100 to \$119.....	32	33	444	51	72	301	64	1 345	123	315	111	470
\$120 to \$149.....	44	107	807	127	356	521	50	2 374	348	437	285	891
\$150 to \$169.....	46	134	727	68	277	533	51	1 660	244	428	249	868
\$170 to \$199.....	57	147	1 262	118	395	760	31	3 351	527	894	231	2 522
\$200 to \$249.....	136	313	2 733	240	933	1 359	131	7 933	773	2 239	498	5 761
\$250 to \$299.....	88	191	2 605	146	961	981	69	6 785	857	2 259	325	4 941
\$300 to \$349.....	28	152	2 018	75	749	632	61	4 933	515	992	94	3 372
\$350 to \$399.....	10	57	969	40	380	282	14	3 578	215	489	26	1 883
\$400 to \$499.....	8	35	1 004	16	368	128	4	3 004	179	447	21	1 691
\$500 or more.....	—	16	361	11	76	42	—	719	69	68	—	389
No cash rent.....	141	279	738	156	375	387	102	926	261	362	285	731
Median.....	\$202	\$218	\$253	\$211	\$254	\$215	\$200	\$253	\$235	\$245	\$189	\$252
HOUSEHOLD INCOME IN 1979												
Occupied housing units.....	2 942	5 962	49 011	3 935	21 878	21 688	2 791	103 525	14 608	32 773	9 279	74 246
Median income.....	\$16 735	\$15 527	\$15 409	\$15 207	\$13 048	\$15 221	\$15 986	\$16 225	\$14 415	\$15 935	\$12 741	\$16 042
Owner-occupied housing units.....	2 147	3 959	33 781	2 653	16 127	14 964	1 982	63 790	9 942	22 547	6 417	48 192
Median income.....	\$18 540	\$18 454	\$18 056	\$16 522	\$14 417	\$17 692	\$17 661	\$20 559	\$16 584	\$18 910	\$15 231	\$19 721
Renter-occupied housing units.....	795	2 003	15 230	1 282	5 751	6 724	809	39 735	4 666	10 226	2 862	26 054
Median income.....	\$13 790	\$11 684	\$10 193	\$12 026	\$9 888	\$10 447	\$12 002	\$10 198	\$10 453	\$10 554	\$8 658	\$11 054
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units.....	176	341	2 568	248	1 961	1 504	193	4 029	906	1 706	762	2 872
Percent below poverty level.....	8.2	8.6	7.6	9.3	12.2	10.1	9.7	6.3	9.1	7.6	11.9	6.0
Complete plumbing for exclusive use.....	170	341	2 507	248	1 871	1 434	183	3 949	904	1 686	747	2 817
1.01 or more persons per room.....	6	28	135	29	121	86	18	130	36	65	96	123
Lacking complete plumbing for exclusive use.....	6	—	61	—	90	70	10	80	2	20	15	55
1.01 or more persons per room.....	—	—	4	—	20	19	10	14	—	—	—	7
Renter-occupied housing units.....	113	272	3 450	254	1 551	1 529	119	10 147	904	2 643	828	5 556
Percent below poverty level.....	14.2	13.6	22.7	19.8	27.0	22.7	14.7	25.5	19.4	25.8	28.9	21.3
Complete plumbing for exclusive use.....	113	230	3 308	251	1 454	1 460	119	9 711	851	2 576	792	5 404
1.01 or more persons per room.....	10	4	253	23	143	105	9	438	54	156	107	411
Lacking complete plumbing for exclusive use.....	—	—	142	3	97	69	—	436	53	67	36	152
1.01 or more persons per room.....	—	—	14	—	16	—	—	23	—	8	21	23

Table 95. **Fuels and Financial Characteristics for Counties: 1980—Con.**

[Data are estimates based on a sample. see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Occupied housing units	2 642	233 135	16 410	820	8 403	21 077	8 707	2 813	8 212	90 930	586	19 191
HOUSE HEATING FUEL												
Utility gas	8	65 813	2 852	9	9	4 553	3 533	2	534	32 631	—	2 507
Bottled, tank, or LP gas	234	1 547	228	51	183	549	149	75	126	608	33	493
Electricity	1 588	72 159	8 661	300	5 827	10 650	1 710	677	5 498	41 395	146	10 814
Fuel oil, kerosene, etc.	561	85 123	2 157	378	911	2 845	1 323	792	1 082	11 108	136	2 513
Coal or coke	5	129	—	—	—	11	146	57	3	21	—	—
Wood	246	6 980	2 478	82	1 452	2 407	1 814	1 210	962	5 065	271	2 809
Other fuel	—	1 199	16	—	9	25	32	—	6	63	—	34
No fuel used	—	185	18	—	12	37	—	—	1	39	—	21
WATER HEATING FUEL												
Utility gas	4	38 735	1 280	—	5	2 387	2 330	2	309	16 143	—	1 184
Bottled, tank, or LP gas	136	1 473	148	31	153	512	172	120	106	473	16	226
Electricity	2 474	180 558	14 825	778	8 162	17 989	6 059	2 637	7 691	73 697	553	17 568
Fuel oil, kerosene, etc.	10	11 262	92	8	38	52	17	2	51	404	—	42
Other	5	679	31	3	36	39	93	22	14	103	11	108
No fuel used	13	428	34	—	9	98	36	30	41	110	6	63
COOKING FUEL												
Utility gas	9	19 615	394	2	16	1 006	776	4	162	2 219	—	466
Bottled, tank, or LP gas	201	1 063	255	62	302	699	231	213	229	531	45	326
Electricity	2 422	210 342	15 688	753	8 001	19 260	7 576	2 539	7 765	87 953	530	18 232
Other	9	576	73	3	81	66	103	51	24	157	9	167
No fuel used	1	1 539	—	—	3	46	21	6	32	70	2	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	909	116 911	8 044	256	4 089	9 276	3 958	1 214	3 688	46 786	220	9 042
With a mortgage	548	75 492	5 402	95	2 129	5 775	2 284	631	2 164	37 697	48	5 958
Less than \$100	2	160	8	2	11	32	2	5	19	37	—	26
\$100 to \$149	5	709	45	6	72	181	51	36	96	160	2	117
\$150 to \$199	39	3 453	219	21	235	617	146	69	302	592	12	319
\$200 to \$249	74	8 062	628	11	361	777	326	121	426	2 043	9	686
\$250 to \$299	73	10 860	716	19	333	770	388	124	240	3 157	13	840
\$300 to \$349	88	10 756	760	19	295	745	270	88	295	3 872	6	722
\$350 to \$399	110	9 873	703	10	254	822	336	54	297	4 772	2	805
\$400 to \$449	53	8 428	659	6	205	577	304	63	217	4 561	—	671
\$450 to \$499	62	6 408	576	1	124	402	228	36	86	3 971	—	549
\$500 to \$599	30	7 962	537	—	146	467	147	24	113	5 879	2	659
\$600 to \$749	4	5 474	425	—	46	252	62	7	47	4 895	2	394
\$750 or more	8	3 347	126	—	47	133	24	4	26	3 758	—	170
Median	\$346	\$369	\$373	\$270	\$309	\$334	\$342	\$284	\$300	\$446	\$254	\$367
Not mortgaged	361	41 419	2 642	161	1 960	3 501	1 674	583	1 524	9 089	172	3 084
Less than \$50	13	129	44	8	107	101	34	17	38	54	5	20
\$50 to \$74	59	730	154	35	335	471	99	115	244	371	43	202
\$75 to \$99	87	3 757	475	38	604	798	290	184	401	1 136	64	766
\$100 to \$149	159	17 393	1 255	47	731	1 483	769	202	631	3 579	52	1 381
\$150 to \$199	27	12 810	463	19	156	488	378	54	154	2 483	4	525
\$200 to \$249	11	4 056	177	14	20	114	77	7	54	961	4	132
\$250 or more	5	2 544	74	—	7	46	27	4	2	505	—	58
Median	\$106	\$147	\$122	\$100	\$97	\$111	\$125	\$97	\$105	\$142	\$90	\$120
GROSS RENT												
Specified renter-occupied housing units	663	99 747	4 876	175	2 294	6 721	2 419	606	2 334	31 808	119	4 924
Less than \$50	2	815	68	—	24	35	—	12	14	75	—	31
\$50 to \$59	—	968	117	—	17	132	14	15	14	98	—	58
\$60 to \$79	9	2 049	197	—	22	158	38	23	48	116	1	52
\$80 to \$99	14	2 283	193	5	42	148	28	21	36	219	8	111
\$100 to \$119	31	2 304	119	7	63	210	70	29	77	265	12	141
\$120 to \$149	51	3 348	248	17	247	562	241	73	166	434	20	264
\$150 to \$169	36	4 124	202	12	188	517	312	47	198	355	17	195
\$170 to \$199	48	8 765	586	20	379	643	251	95	393	938	17	465
\$200 to \$249	104	20 541	1 460	39	437	1 637	616	104	562	3 946	12	1 101
\$250 to \$299	131	20 665	789	21	326	1 143	345	55	343	7 914	1	944
\$300 to \$349	81	13 096	359	11	168	662	281	22	150	6 790	—	657
\$350 to \$399	37	7 856	232	—	47	241	62	11	70	3 884	—	403
\$400 to \$499	25	7 673	120	—	82	192	42	11	72	3 844	—	204
\$500 or more	4	3 202	35	—	13	61	6	—	3	2 290	—	50
No cash rent	90	2 058	151	43	239	380	113	88	184	640	31	248
Median	\$246	\$259	\$222	\$204	\$204	\$227	\$216	\$185	\$209	\$309	\$154	\$246
HOUSEHOLD INCOME IN 1979												
Occupied housing units	2 642	233 135	16 410	820	8 403	21 077	8 707	2 813	8 212	90 930	586	19 191
Median income	\$17 621	\$15 896	\$16 631	\$13 664	\$14 154	\$15 436	\$14 829	\$13 290	\$16 600	\$21 381	\$10 000	\$16 717
Owner-occupied housing units	1 849	132 188	11 082	542	5 884	13 846	6 074	2 052	5 617	57 992	414	13 723
Median income	\$19 798	\$20 848	\$20 250	\$15 000	\$16 455	\$18 348	\$17 694	\$15 000	\$20 305	\$25 709	\$11 417	\$19 430
Renter-occupied housing units	793	100 947	5 328	278	2 519	7 231	2 633	761	2 595	32 938	172	5 468
Median income	\$13 497	\$10 966	\$9 758	\$11 950	\$10 398	\$11 475	\$9 686	\$9 767	\$10 912	\$14 942	\$8 937	\$11 906
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	133	7 809	734	60	461	1 017	585	197	402	2 056	46	1 026
Percent below poverty level	7.2	5.9	6.6	11.1	7.8	7.3	9.6	9.6	7.2	3.5	11.1	7.5
Complete plumbing for exclusive use	124	7 755	728	60	452	987	554	183	388	2 001	46	1 006
1.01 or more persons per room	13	158	29	—	4	71	21	—	15	48	—	40
Lacking complete plumbing for exclusive use	9	54	6	—	9	30	31	14	14	55	—	20
1.01 or more persons per room	—	—	—	—	—	15	—	—	6	6	—	—
Renter-occupied housing units	117	20 675	1 496	43	507	1 343	694	181	521	3 939	49	1 026
Percent below poverty level	14.8	20.5	28.1	15.5	20.1	18.6	26.4	23.8	20.1	12.0	28.5	18.8
Complete plumbing for exclusive use	114	18 890	1 463	43	488	1 274	656	160	514	3 824	46	992
1.01 or more persons per room	9	1 198	40	6	11	117	32	7	30	174	7	76
Lacking complete plumbing for exclusive use	3	1 785	33	—	19	69	38	21	7	115	3	34
1.01 or more persons per room	3	95	8	—	—	11	—	2	—	29	—	—

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1950 to 1959 -----

1940 to 1949 -----

1939 or earlier -----

BEDROOMS

None -----

1 -----

2 -----

3 -----

4 -----

5 or more -----

UNITS IN STRUCTURE

1, detached -----

1, attached -----

2 -----

3 and 4 -----

5 to 9 -----

10 to 49 -----

50 or more -----

Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----

1, mobile home or trailer, etc. -----

Median gross rent -----

2 or more -----

Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----

1 complete bathroom -----

1 complete bathroom plus half bath(s) -----

2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----

Individual drilled well -----

Individual dug well -----

Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----

Central warm-air furnace -----

Electric heat pump -----

Other built-in electric units -----

Floor, wall, or pipeless furnace -----

Room heaters with flue -----

Room heaters without flue -----

Fireplaces, stoves, or portable room heaters -----

None -----

SELECTED CHARACTERISTICS

No telephone -----

No complete kitchen facilities -----

Lacking air conditioning -----

Lacking public sewer -----

No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1950 to 1959 -----

1949 or earlier -----

Renter-occupied housing units -----

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1959 or earlier -----

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units -----

Owner-occupied housing units -----

Lacking complete plumbing for exclusive use -----

No complete kitchen facilities -----

No vehicle available -----

No telephone -----

Lacking central heating system -----

Lacking air conditioning -----

Benton					Clackamas					Clatsop			
Race				Spanish origin¹	Race				Spanish origin¹	Race			Spanish origin¹
White	Black	Asian and Pacific Islander			White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Asian and Pacific Islander		
23 015	169	576		312	83 001	258	414	738	819	12 499	187		99
842	13	32	7	3 327	22	5	41	22	424	21		—	—
3 850	51	73	58	14 060	42	71	151	156	1 168	18		—	—
3 767	34	151	68	16 756	31	96	177	152	1 283	18		28	—
5 511	49	145	30	18 607	89	97	180	159	1 229	26		—	—
3 649	22	98	52	10 276	45	18	85	121	1 381	20		10	—
2 184	—	10	74	7 862	6	74	40	76	2 301	32		19	—
3 212	—	67	23	12 113	23	53	64	133	4 713	52		42	—
588	35	119	15	668	—	11	26	20	277	—		7	—
3 167	24	128	85	7 155	35	75	66	74	1 937	48		20	—
7 097	67	166	119	23 611	52	133	187	293	4 300	42		34	—
8 877	26	92	58	36 217	105	140	335	275	4 192	54		32	—
2 662	17	54	21	12 343	64	45	97	117	1 448	30		6	—
624	—	17	14	3 007	2	10	27	40	345	13		—	—
14 245	36	203	123	62 417	183	245	512	514	8 586	134		59	—
927	15	51	40	2 009	18	13	41	13	177	2		3	—
1 263	23	14	24	2 010	—	—	20	39	513	14		—	—
1 015	13	34	22	1 944	—	6	29	36	724	12		6	—
1 217	22	75	35	1 573	—	16	28	42	577	6		—	—
2 086	41	178	44	4 846	49	48	54	91	869	—		25	—
732	19	21	5	1 922	—	5	28	15	169	7		—	—
1 530	—	—	19	6 280	8	81	26	69	884	12		6	—
9 292	138	394	242	19 441	77	155	221	299	4 198	69		60	—
3 311	20	75	116	8 912	37	80	96	84	1 708	30		29	—
\$297	\$392	\$277	\$295	\$323	\$339	\$303	\$298	\$342	\$250	\$171		\$317	—
5 981	118	319	126	10 529	40	75	125	215	2 490	39		31	—
\$232	\$246	\$168	\$245	\$277	\$277	\$259	\$287	\$277	\$183	\$154		\$171	—
499	17	84	21	895	—	13	6	19	289	6		—	—
12 495	110	335	208	38 111	106	293	345	420	8 120	91		85	—
3 254	21	23	37	12 058	41	38	131	133	1 486	34		6	—
6 767	21	134	46	31 937	111	70	256	247	2 604	56		8	—
17 109	161	537	264	63 736	237	282	622	646	11 612	181		94	—
5 397	8	39	48	16 766	21	99	104	149	282	6		—	—
196	—	—	—	1 123	—	12	6	17	223	—		—	—
313	—	—	—	1 376	—	21	6	7	382	—		5	—
748	—	37	6	1 255	—	—	18	—	661	—		15	—
8 933	31	143	61	40 172	151	103	351	328	4 125	65		21	—
839	19	27	11	4 296	8	6	64	26	375	6		—	—
7 350	101	278	161	20 812	90	167	188	295	2 903	55		21	—
551	—	12	1	1 684	—	—	32	22	672	—		6	—
1 365	7	5	23	3 396	—	35	51	42	1 417	43		23	—
243	—	6	5	772	—	3	—	8	284	6		4	—
2 964	11	45	33	10 556	9	95	34	98	2 052	12		9	—
22	—	4	—	58	—	5	—	—	10	—		—	—
1 058	21	32	34	2 384	9	42	23	73	1 225	19		12	—
170	—	18	—	859	—	22	—	1	179	—		—	—
20 105	143	514	261	67 898	228	369	608	747	12 294	180		99	—
7 339	8	57	73	31 469	62	193	180	310	4 603	58		37	—
1 559	29	105	45	4 050	9	18	65	35	1 424	15		17	—
13 270	31	182	62	62 285	181	240	511	506	8 124	118		39	—
1 996	2	54	18	8 989	33	23	115	120	1 077	26		—	—
4 567	19	68	33	21 959	80	118	207	179	2 344	36		21	—
2 445	2	33	11	12 718	26	54	63	107	1 495	35		13	—
2 571	8	10	—	10 754	32	38	62	75	1 502	21		5	—
1 092	—	17	—	4 832	10	7	31	15	889	—		—	—
599	—	—	—	3 033	—	—	33	10	817	—		—	—
9 745	138	394	250	20 716	77	174	227	313	4 375	69		60	—
6 531	125	282	159	10 959	30	110	123	236	2 410	40		51	—
2 259	13	100	72	6 714	42	56	78	59	1 341	20		7	—
595	—	8	19	1 783	5	—	26	18	329	—		—	—
207	—	—	—	863	—	8	—	—	178	—		2	—
153	—	4	—	397	—	—	—	—	117	9		—	—
3 442	13	12	—	14 698	15	26	115	88	3 274	17		23	—
2 560	8	5	—	11 929	15	21	99	69	2 534	8		16	—
17	—	—	—	127	—	—	—	—	52	—		—	—
18	—	—	—	305	—	—	—	—	42	—		—	—
750	5	—	—	2 706	—	—	26	15	723	9		7	—
82	—	—	—	348	—	—	—	—	135	—		—	—
649	—	—	—	2 918	—	9	16	19	870	—		—	—
2 813	5	7	—	11 518	7	26	83	61	3 224	17		23	—

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Columbia				Coos				Deschutes				Douglas			
					Race				Race				Race			
	Spanish origin ¹	White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	American Indian, Eskimo, and Aleut	Spanish origin ¹	White	American Indian, Eskimo, and Aleut	Spanish origin ¹	White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	Spanish origin ¹
Occupied housing units	124	23 281	333	152	312	22 650	173	268	32 717	326	156	493				
YEAR STRUCTURE BUILT																
1979 to March 1980	7	889	10	19	26	2 384	30	51	1 364	14	5	31				
1975 to 1978	25	2 706	11	14	3	6 027	41	59	5 071	29	30	89				
1970 to 1974	19	2 858	44	14	67	4 804	18	55	5 274	36	13	86				
1960 to 1969	—	4 102	72	15	60	3 285	32	37	5 372	65	31	89				
1950 to 1959	19	4 565	55	34	72	1 598	20	20	6 998	73	18	76				
1940 to 1949	22	3 206	43	21	41	1 566	13	14	4 525	44	43	71				
1939 or earlier	32	4 955	98	35	43	2 986	19	32	4 113	65	16	51				
BEDROOMS																
None	—	416	2	—	8	486	6	9	520	—	21	—				
1	3	2 904	32	21	61	1 990	27	18	3 445	18	30	42				
2	57	8 701	153	58	127	8 511	92	90	12 273	189	50	159				
3	62	8 512	100	35	76	9 396	39	128	13 183	90	55	234				
4	2	2 258	40	23	26	1 996	4	18	2 732	29	—	47				
5 or more	—	490	6	15	14	271	5	5	564	—	—	11				
UNITS IN STRUCTURE																
1, detached	107	16 342	228	93	166	14 775	80	164	22 644	217	95	327				
1, attached	—	427	—	—	16	329	—	6	588	14	—	14				
2	—	895	6	—	10	535	—	—	1 042	2	—	12				
3 and 4	12	681	12	—	14	534	10	—	807	4	2	35				
5 to 9	2	850	15	27	2	644	11	15	750	6	11	—				
10 to 49	3	926	6	—	33	1 159	12	31	1 432	10	25	21				
50 or more	—	79	7	8	5	152	—	—	207	—	6	—				
Mobile home or trailer, etc.	—	3 081	59	24	66	4 522	60	47	5 247	73	17	84				
UNITS IN STRUCTURE BY GROSS RENT																
Specified renter-occupied housing units	42	6 403	109	77	148	5 852	67	119	8 305	130	32	169				
1, mobile home or trailer, etc.	25	3 462	63	45	91	3 308	34	75	4 770	112	—	107				
Median gross rent	\$335	\$245	\$272	\$221	\$246	\$315	\$332	\$353	\$240	\$252	—	\$298				
2 or more	17	2 941	46	32	57	2 544	33	44	3 535	18	32	62				
Median gross rent	\$253	\$221	\$213	\$264	\$229	\$252	\$254	\$235	\$225	\$217	\$172	\$255				
BATHROOMS																
No bathroom or only a half bath	7	484	—	—	18	405	6	3	655	5	5	19				
1 complete bathroom	77	15 357	282	84	203	11 334	115	131	21 271	228	133	326				
1 complete bathroom plus half bath(s)	23	2 486	24	14	37	2 392	12	33	3 376	23	—	53				
2 or more complete bathrooms	17	4 954	27	54	54	8 519	40	101	7 415	70	18	95				
SOURCE OF WATER																
Public system or private company	80	16 657	192	112	229	16 663	122	245	23 772	233	134	399				
Individual drilled well	25	2 604	59	31	48	4 213	37	18	6 033	50	22	54				
Individual dug well	7	1 730	21	—	5	384	4	—	928	10	—	8				
Some other source	12	2 290	61	9	30	1 390	10	5	1 984	33	—	32				
HEATING EQUIPMENT																
Steam or hot water system	7	477	—	4	8	317	—	—	370	—	23	6				
Central warm-air furnace	45	5 011	38	27	44	6 396	35	89	8 612	95	26	98				
Electric heat pump	3	523	11	7	13	602	—	8	1 214	2	—	14				
Other built-in electric units	42	7 855	115	87	162	5 556	58	64	8 441	75	63	146				
Floor, wall, or pipeless furnace	12	1 101	19	6	34	361	2	—	2 014	11	12	46				
Room heaters with flue	—	1 931	32	7	7	1 682	37	6	3 188	15	16	51				
Room heaters without flue	—	458	6	—	—	567	12	12	586	—	—	38				
Fireplaces, stoves, or portable room heaters	15	5 906	112	15	44	7 163	29	89	8 264	128	16	94				
None	—	19	—	—	—	6	—	—	28	—	—	—				
SELECTED CHARACTERISTICS																
No telephone	14	1 814	35	24	54	1 616	53	28	2 578	29	5	72				
No complete kitchen facilities	—	388	—	8	8	216	18	6	302	5	—	13				
Lacking air conditioning	109	22 804	325	145	308	20 447	160	262	24 896	263	131	412				
Lacking public sewer	60	9 217	175	40	95	16 505	120	196	12 902	131	36	146				
No vehicle available	3	1 668	35	27	36	1 071	5	32	1 869	20	23	2				
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units	66	16 419	209	71	164	16 551	98	136	23 688	192	118	310				
1979 to March 1980	22	2 469	30	29	66	4 296	42	64	3 655	42	45	75				
1975 to 1978	27	4 855	55	25	40	6 749	39	59	7 857	54	29	136				
1970 to 1974	6	3 032	34	6	24	2 784	—	—	4 781	35	25	70				
1960 to 1969	9	3 197	66	11	15	1 574	17	8	4 037	57	7	23				
1950 to 1959	—	1 765	20	—	5	556	—	5	2 211	2	12	6				
1949 or earlier	2	1 101	4	—	14	592	—	—	1 147	2	—	—				
Renter-occupied housing units	58	6 862	124	81	148	6 099	75	132	9 029	134	38	183				
1979 to March 1980	26	3 908	51	47	87	4 288	61	101	5 012	69	22	143				
1975 to 1978	20	1 853	60	25	53	1 300	14	25	2 721	43	10	19				
1970 to 1974	5	637	7	—	8	304	—	—	638	10	6	6				
1960 to 1969	7	304	6	—	—	92	—	6	467	10	—	12				
1959 or earlier	—	160	—	9	—	115	—	—	191	2	—	3				
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																
Occupied housing units	14	5 232	40	16	14	4 392	15	27	6 743	21	39	25				
Owner-occupied housing units	7	4 214	33	—	7	3 780	10	21	5 521	21	31	11				
Lacking complete plumbing for exclusive use	—	94	—	—	—	30	—	—	104	—	—	—				
No complete kitchen facilities	—	71	—	—	—	19	5	6	44	—	—	—				
No vehicle available	—	996	20	9	14	729	5	6	1 054	—	12	—				
No telephone	—	338	6	16	7	234	—	—	342	3	—	—				
Lacking central heating system	—	1 769	13	9	7	1 794	7	5	2 486	17	8	10				
Lacking air conditioning	14	5 092	40	16	14	3 808	15	21	5 107	21	20	16				

¹Persons of Spanish origin may be of any race

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units	404	47 888	509	267	821	3 313	474	167	21 522	246	286
YEAR STRUCTURE BUILT											
1979 to March 1980	22	2 466	31	9	80	225	35	6	965	10	10
1975 to 1978	24	7 319	65	63	106	631	151	31	3 908	34	39
1970 to 1974	15	8 230	133	53	86	466	66	4	4 061	36	30
1960 to 1969	21	10 374	90	62	205	687	130	23	3 906	52	43
1950 to 1959	147	7 192	76	13	166	605	28	39	3 326	64	85
1940 to 1949	62	5 569	41	54	109	469	30	36	2 642	30	19
1939 or earlier	113	6 738	73	13	69	230	34	28	2 714	20	60
BEDROOMS											
None	117	935	4	6	34	43	—	3	450	13	7
1	58	6 402	68	65	187	302	85	43	2 934	93	61
2	83	18 378	206	112	298	1 238	144	41	8 940	90	72
3	125	17 713	183	66	230	1 415	155	66	7 756	36	125
4	16	3 839	43	18	72	256	78	14	1 182	14	14
5 or more	5	621	5	—	—	59	12	—	260	—	7
UNITS IN STRUCTURE											
1, detached	235	32 623	272	136	475	2 122	245	78	15 331	133	211
1, attached	22	1 260	18	16	32	12	12	—	326	—	6
2	—	1 562	11	—	41	96	50	10	717	—	7
3 and 4	31	1 341	6	32	21	52	11	12	370	8	—
5 to 9	27	1 321	14	25	44	85	15	22	542	8	7
10 to 49	56	2 597	52	21	43	147	25	2	825	26	20
50 or more	—	1 180	12	16	29	2	—	—	26	—	—
Mobile home or trailer, etc.	33	6 004	124	21	136	797	116	43	3 385	71	35
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	187	13 765	274	133	367	796	225	101	5 099	125	81
1, mobile home or trailer, etc.	73	7 005	198	54	210	499	136	65	3 175	83	54
Median gross rent	\$268	\$278	\$295	\$236	\$256	\$240	\$147	\$163	\$274	\$206	\$271
2 or more	114	6 760	76	79	157	297	89	36	1 924	42	27
Median gross rent	\$194	\$233	\$253	\$208	\$212	\$188	\$229	\$144	\$232	\$195	\$121
BATHROOMS											
No bathroom or only a half bath	140	864	27	6	42	77	19	—	749	16	22
1 complete bathroom	235	26 651	310	166	478	1 887	287	131	11 884	173	198
1 complete bathroom plus half bath(s)	24	6 106	76	21	97	288	98	6	2 580	24	28
2 or more complete bathrooms	5	14 267	96	74	204	1 061	70	30	6 309	33	38
SOURCE OF WATER											
Public system or private company	397	32 737	299	221	576	2 810	428	167	7 615	102	78
Individual drilled well	7	13 592	188	46	221	287	31	—	12 511	135	168
Individual dug well	—	787	17	—	24	37	—	—	766	9	—
Some other source	—	772	5	—	—	179	15	—	630	—	40
HEATING EQUIPMENT											
Steam or hot water system	16	527	9	—	—	19	7	—	136	—	—
Central warm-air furnace	35	12 964	82	53	194	1 188	110	37	4 038	57	50
Electric heat pump	14	4 119	62	35	22	171	6	—	1 461	—	6
Other built-in electric units	102	10 790	162	100	220	655	257	39	4 527	66	42
Floor, wall, or pipeless furnace	55	2 063	11	6	27	53	—	4	851	2	14
Room heaters with flue	64	4 289	47	40	116	356	51	43	2 675	30	29
Room heaters without flue	6	802	8	2	25	77	15	—	289	6	—
Fireplaces, stoves, or portable room heaters	59	12 299	128	31	210	794	28	44	7 531	85	145
None	53	35	—	—	7	—	—	—	14	—	—
SELECTED CHARACTERISTICS											
No telephone	256	3 152	55	49	150	355	121	62	1 784	47	37
No complete kitchen facilities	53	635	9	—	9	77	19	—	431	16	17
Lacking air conditioning	392	23 194	278	122	501	2 418	365	144	12 551	130	167
Lacking public sewer	253	14 969	177	43	206	2 083	107	62	12 274	137	168
No vehicle available	57	3 126	49	43	38	135	33	18	1 312	49	—
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	24	33 300	235	124	412	2 353	249	60	15 952	112	189
1979 to March 1980	—	5 528	28	35	125	446	70	26	2 493	14	69
1975 to 1978	24	11 345	96	57	118	868	95	17	6 049	67	60
1970 to 1974	—	6 978	57	21	101	368	5	1	3 655	17	31
1960 to 1969	—	5 647	30	4	55	410	56	6	2 235	14	14
1950 to 1959	—	2 459	19	2	13	199	5	10	999	—	10
1949 or earlier	—	1 343	5	5	—	62	18	—	521	—	5
Renter-occupied housing units	380	14 588	274	143	409	960	225	107	5 570	134	97
1979 to March 1980	244	8 518	199	110	314	586	137	64	3 005	82	60
1975 to 1978	103	4 193	72	33	56	262	74	28	1 668	21	30
1970 to 1974	33	1 029	—	—	29	53	8	9	537	31	7
1960 to 1969	—	624	—	—	10	26	6	—	289	—	—
1959 or earlier	—	224	3	—	—	33	—	6	71	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	—	10 844	71	19	46	675	24	8	5 814	18	40
Owner-occupied housing units	—	8 379	65	9	38	554	5	—	4 762	18	40
Lacking complete plumbing for exclusive use	—	122	—	—	—	5	—	—	95	—	10
No complete kitchen facilities	—	169	—	—	—	2	—	—	115	—	10
No vehicle available	—	1 915	18	—	10	72	19	8	874	5	—
No telephone	—	403	—	—	—	44	—	3	298	—	10
Lacking central heating system	—	3 816	42	7	13	218	5	5	2 598	7	40
Lacking air conditioning	—	4 773	32	2	30	495	24	8	2 914	—	33

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units	20 874	479	497	100 595	511	965	977	1 432	14 308	186
YEAR STRUCTURE BUILT										
1979 to March 1980	1 032	—	29	4 027	16	48	36	66	885	—
1975 to 1978	3 192	71	73	16 065	115	100	148	151	2 264	35
1970 to 1974	2 864	54	42	15 880	103	166	177	282	2 011	25
1960 to 1969	3 004	91	41	24 540	166	222	342	382	2 510	43
1950 to 1959	2 573	67	39	16 356	51	227	114	277	1 982	14
1940 to 1949	2 899	52	126	12 599	56	109	84	103	2 149	19
1939 or earlier	5 310	144	147	11 128	4	93	76	171	2 507	50
BEDROOMS										
None	272	17	12	2 509	48	23	141	84	269	—
1	3 052	95	94	13 190	108	187	228	266	2 210	44
2	7 606	151	201	33 524	227	298	278	537	5 938	71
3	7 948	185	158	40 127	111	374	245	445	4 438	48
4	1 646	25	19	9 241	5	75	62	94	1 210	19
5 or more	350	6	13	2 004	12	8	23	6	243	4
UNITS IN STRUCTURE										
1, detached	14 193	361	298	66 006	176	589	345	725	9 695	119
1, attached	533	15	7	4 429	72	58	61	114	242	5
2	793	8	24	4 708	12	35	51	98	558	9
3 and 4	757	15	31	3 065	35	21	69	64	591	18
5 to 9	411	9	16	3 498	43	42	91	86	389	—
10 to 49	1 052	9	51	7 253	127	103	205	217	770	10
50 or more	166	—	—	3 675	41	32	139	57	158	—
Mobile home or trailer, etc.	2 969	62	70	7 961	5	85	16	71	1 905	25
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	6 003	192	194	36 519	370	486	631	849	4 307	86
1, mobile home or trailer, etc.	3 337	161	83	16 420	120	255	103	345	2 231	49
Median gross rent	\$229	\$225	\$203	\$306	\$313	\$324	\$282	\$286	\$255	\$264
2 or more	2 666	31	111	20 099	250	231	528	504	2 076	37
Median gross rent	\$199	\$222	\$158	\$228	\$225	\$233	\$189	\$227	\$213	\$197
BATHROOMS										
No bathroom or only a half bath	404	49	20	1 621	25	12	76	56	257	—
1 complete bathroom	12 317	319	364	58 852	361	708	621	977	8 909	136
1 complete bathroom plus half bath(s)	2 128	48	22	15 144	74	119	147	188	1 539	28
2 or more complete bathrooms	6 025	63	91	24 978	51	126	133	211	3 603	22
SOURCE OF WATER										
Public system or private company	15 894	357	398	80 498	487	831	954	1 249	11 702	166
Individual drilled well	4 677	86	99	17 247	24	96	22	159	874	15
Individual dug well	186	10	—	814	—	11	—	—	552	5
Some other source	117	26	—	2 036	—	27	1	24	1 180	—
HEATING EQUIPMENT										
Steam or hot water system	1 187	7	21	1 746	7	12	9	13	138	—
Central warm-air furnace	4 144	48	87	21 813	34	109	123	218	3 859	31
Electric heat pump	903	22	28	3 811	29	36	64	63	493	21
Other built-in electric units	3 815	74	80	52 211	395	557	659	836	5 831	60
Floor, wall, or pipeless furnace	1 115	25	31	2 614	6	25	41	68	446	8
Room heaters with flue	2 535	97	71	4 329	6	59	27	65	868	14
Room heaters without flue	656	—	16	964	—	45	12	10	203	—
Fireplaces, stoves, or portable room heaters	6 465	206	160	13 062	34	122	42	152	2 449	52
None	54	—	3	45	—	—	—	7	21	—
SELECTED CHARACTERISTICS										
No telephone	2 013	151	144	5 711	80	127	74	188	1 411	51
No complete kitchen facilities	327	40	14	1 317	10	13	8	40	182	3
Lacking air conditioning	18 510	426	457	87 393	461	842	851	1 272	13 950	186
Lacking public sewer	6 364	139	147	34 946	61	276	87	300	5 654	53
No vehicle available	1 245	59	53	8 106	100	169	288	175	1 051	42
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	14 513	279	277	62 679	130	450	336	565	9 793	95
1979 to March 1980	2 762	41	66	10 214	36	103	70	109	1 785	7
1975 to 1978	4 397	85	101	21 165	65	129	141	236	3 322	43
1970 to 1974	2 635	93	37	11 441	24	108	44	120	1 966	19
1960 to 1969	2 393	23	61	11 903	5	80	66	72	1 588	9
1950 to 1959	1 188	19	9	5 067	—	24	15	23	792	15
1949 or earlier	1 138	18	3	2 889	—	6	—	5	340	2
Renter-occupied housing units	6 361	200	220	37 916	381	515	641	867	4 515	91
1979 to March 1980	3 701	127	149	23 818	236	358	468	612	2 807	60
1975 to 1978	1 699	38	32	10 346	126	106	156	202	1 191	28
1970 to 1974	559	6	17	2 286	7	27	6	43	356	—
1960 to 1969	233	25	6	1 119	3	24	6	10	92	—
1959 or earlier	169	4	16	347	9	—	5	—	69	3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	4 462	60	46	17 573	12	73	61	123	3 949	30
Owner-occupied housing units	3 447	50	23	13 348	—	44	42	75	3 245	20
Lacking complete plumbing for exclusive use	103	7	—	187	3	—	—	—	21	—
No complete kitchen facilities	123	7	—	364	3	—	—	—	18	—
No vehicle available	801	14	20	3 598	9	35	6	30	592	10
No telephone	315	2	7	541	3	—	—	9	179	12
Lacking central heating system	2 020	24	25	3 678	12	12	—	12	856	18
Lacking air conditioning	3 953	54	43	14 373	12	64	46	87	3 844	30

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

**Specified renter-occupied housing
units -----**
1, mobile home or trailer, etc -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

	Linn				Malheur			Marion				
	Race			Spanish origin ¹	Race		Spanish origin ¹	Race				Spanish origin ¹
	White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	
Occupied housing units -----	32 181	258	145	415	8 247	329	889	71 408	360	680	619	2 320
YEAR STRUCTURE BUILT												
1979 to March 1980 -----	1 386	21	11	12	372	—	65	3 623	6	26	58	135
1975 to 1978 -----	4 994	19	27	109	1 292	33	59	12 926	100	177	133	460
1970 to 1974 -----	5 138	25	38	61	1 130	33	97	11 925	46	102	146	491
1960 to 1969 -----	5 779	84	16	65	1 113	76	91	14 261	77	129	144	326
1950 to 1959 -----	4 831	29	10	34	1 126	57	199	10 328	66	108	43	334
1940 to 1949 -----	4 757	41	11	64	1 475	74	230	7 544	42	90	64	309
1939 or earlier -----	5 296	39	32	70	1 739	56	148	10 801	23	48	31	265
BEDROOMS												
None -----	379	10	15	—	98	7	36	904	—	—	19	36
1 -----	2 769	26	38	28	866	25	100	8 408	83	112	163	513
2 -----	11 748	83	51	129	3 026	96	381	24 015	136	282	169	771
3 -----	13 289	118	30	199	3 162	158	269	29 083	101	236	242	778
4 -----	3 271	21	—	55	825	26	72	7 379	40	43	26	172
5 or more -----	725	—	11	4	270	17	31	1 619	—	7	—	50
UNITS IN STRUCTURE												
1, detached -----	23 255	159	65	278	5 705	272	590	49 880	178	436	306	1 355
1, attached -----	886	4	7	5	42	—	14	2 810	34	32	28	132
2 -----	1 080	6	4	30	401	24	89	1 981	12	34	17	79
3 and 4 -----	1 200	6	17	13	195	14	35	2 646	34	20	46	122
5 to 9 -----	763	12	19	33	176	—	30	2 669	52	45	53	150
10 to 49 -----	1 659	49	22	25	371	12	45	4 337	38	70	146	337
50 or more -----	305	—	—	—	61	—	1	1 773	6	12	8	71
Mobile home or trailer, etc. -----	3 033	22	11	31	1 296	7	85	5 312	6	31	15	74
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units -----	9 109	104	95	184	1 941	71	409	23 141	230	359	366	1 348
1, mobile home or trailer, etc -----	4 657	31	33	91	1 018	27	241	10 858	92	183	112	638
Median gross rent -----	\$265	\$308	\$193	\$339	\$206	\$155	\$213	\$298	\$335	\$273	\$224	\$305
2 or more -----	4 452	73	62	93	923	44	168	12 283	138	176	254	710
Median gross rent -----	\$228	\$226	\$233	\$266	\$181	\$196	\$168	\$228	\$257	\$237	\$238	\$226
BATHROOMS												
No bathroom or only a half bath -----	402	5	7	—	120	5	42	657	—	—	14	74
1 complete bathroom -----	19 724	165	92	282	5 361	180	673	38 494	251	491	394	1 654
1 complete bathroom plus half bath(s) -----	4 702	39	15	80	800	46	69	11 270	57	58	57	267
2 or more complete bathrooms -----	7 353	49	31	53	1 966	98	105	20 987	52	131	154	325
SOURCE OF WATER												
Public system or private company -----	19 072	144	110	289	4 268	186	603	55 533	342	550	570	1 964
Individual drilled well -----	11 944	98	29	109	3 721	128	269	14 574	18	109	49	326
Individual dug well -----	621	—	6	10	181	15	10	697	—	6	—	24
Some other source -----	544	16	—	7	77	—	7	604	—	15	—	6
HEATING EQUIPMENT												
Steam or hot water system -----	377	—	8	—	85	—	15	1 264	—	9	14	40
Central warm-air furnace -----	11 241	37	31	72	3 123	143	299	34 197	86	204	233	754
Electric heat pump -----	1 048	35	—	20	572	7	34	4 064	23	60	39	184
Other built-in electric units -----	7 335	74	67	168	1 496	57	108	18 371	195	270	208	754
Floor, wall, or pipeless furnace -----	1 566	14	6	20	395	10	60	1 986	14	16	22	80
Room heaters with flue -----	3 555	23	22	39	1 174	101	233	4 601	42	40	61	242
Room heaters without flue -----	543	5	—	9	311	7	60	930	—	7	12	48
Fireplaces, stoves, or portable room heaters -----	6 488	70	11	87	1 071	4	73	5 944	—	74	30	210
None -----	28	—	—	—	20	—	7	51	—	—	—	8
SELECTED CHARACTERISTICS												
No telephone -----	2 316	53	18	51	644	14	175	4 427	51	149	29	601
No complete kitchen facilities -----	374	—	—	—	78	—	38	693	5	—	36	41
Lacking air conditioning -----	27 374	220	131	362	3 321	28	556	60 075	332	582	566	2 103
Lacking public sewer -----	13 791	115	32	115	3 875	143	280	16 071	18	143	54	365
No vehicle available -----	2 173	26	14	26	628	23	102	5 948	35	96	46	194
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	22 268	142	50	214	5 836	244	442	47 060	130	320	253	929
1979 to March 1980 -----	3 326	9	16	64	974	7	88	7 617	40	60	51	213
1975 to 1978 -----	7 375	64	16	58	1 592	50	75	15 681	64	130	114	400
1970 to 1974 -----	4 144	37	18	41	1 141	50	133	8 830	7	66	29	206
1960 to 1969 -----	3 838	26	—	33	1 092	67	102	8 563	6	42	36	81
1950 to 1959 -----	2 198	—	—	18	526	58	22	3 909	13	16	18	10
1949 or earlier -----	1 387	6	—	—	511	12	22	2 460	—	6	5	19
Renter-occupied housing units -----	9 913	116	95	201	2 411	85	447	24 348	230	360	366	1 391
1979 to March 1980 -----	6 076	85	79	161	1 285	28	238	14 011	128	259	249	901
1975 to 1978 -----	2 611	29	16	40	699	19	171	7 277	72	78	103	406
1970 to 1974 -----	663	2	—	—	185	7	12	1 806	25	12	12	45
1960 to 1969 -----	315	—	—	—	101	17	26	928	5	11	—	34
1959 or earlier -----	248	—	—	—	141	14	—	326	—	—	2	5
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	6 590	10	18	25	2 319	61	111	16 785	21	57	86	139
Owner-occupied housing units -----	5 204	6	13	23	1 801	23	78	12 741	13	52	53	80
Lacking complete plumbing for exclusive use -----	69	—	—	—	23	—	—	138	—	—	8	—
No complete kitchen facilities -----	107	—	—	—	30	—	10	138	—	—	14	2
No vehicle available -----	1 287	2	8	—	420	23	22	3 417	8	18	13	38
No telephone -----	290	—	—	—	97	7	10	478	—	3	12	24
Lacking central heating system -----	2 406	6	13	15	692	31	57	2 754	7	13	21	86
Lacking air conditioning -----	5 451	8	18	25	756	26	68	13 361	15	26	76	120

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----	4 103	71	82	133	69	856	—	6	907	21	35
1975 to 1978 -----	14 630	468	93	478	243	2 812	17	59	3 708	97	141
1970 to 1974 -----	19 944	879	143	418	352	2 488	40	89	2 587	112	77
1960 to 1969 -----	34 036	1 454	247	898	550	3 142	31	66	2 687	33	71
1950 to 1959 -----	36 153	1 447	260	787	388	1 789	9	53	2 901	31	67
1940 to 1949 -----	31 447	1 890	251	806	524	1 897	13	51	2 860	42	65
1939 or earlier -----	74 488	4 410	622	1 331	1 186	2 849	11	74	4 517	92	83

BEDROOMS

None -----	9 536	537	172	511	318	150	—	—	365	6	50
1 -----	36 303	2 239	362	1 103	791	1 808	8	91	2 318	43	144
2 -----	74 106	3 542	511	1 395	1 210	5 035	36	140	7 251	152	203
3 -----	65 441	2 669	478	1 192	674	6 454	57	102	7 691	170	120
4 -----	23 230	1 294	127	483	241	1 835	8	65	1 997	54	15
5 or more -----	6 185	338	48	167	78	551	12	—	545	3	7

UNITS IN STRUCTURE

1, detached -----	139 348	6 073	925	2 741	1 578	11 488	53	259	13 024	258	161
1, attached -----	6 373	425	67	149	157	520	7	19	231	13	18
2 -----	8 186	753	59	176	147	394	5	7	810	34	20
3 and 4 -----	8 235	783	68	307	191	586	7	15	762	8	62
5 to 9 -----	8 762	635	70	188	195	417	—	18	837	22	131
10 to 49 -----	26 502	1 370	279	854	677	1 213	29	67	1 323	29	39
50 or more -----	14 092	562	191	428	340	194	—	7	121	—	5
Mobile home or trailer, etc. -----	3 303	18	39	8	27	1 021	20	6	3 059	64	103

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----	89 192	6 044	1 132	2 525	2 115	4 577	43	213	6 192	200	376
1, mobile home or trailer, etc. -----	28 555	2 142	475	693	627	2 043	9	114	2 820	123	131
Median gross rent -----	\$323	\$314	\$345	\$332	\$343	\$246	\$175	\$265	\$233	\$183	\$230
2 or more -----	60 637	3 902	657	1 832	1 488	2 534	34	99	3 372	77	245
Median gross rent -----	\$239	\$216	\$207	\$238	\$223	\$212	\$227	\$212	\$217	\$188	\$252

BATHROOMS

No bathroom or only a half bath -----	4 818	258	96	212	202	206	—	—	396	17	6
1 complete bathroom -----	141 645	8 130	1 216	3 129	2 458	8 535	87	300	12 719	314	447
1 complete bathroom plus half bath(s) -----	25 666	1 161	213	584	336	2 122	20	40	2 052	62	50
2 or more complete bathrooms -----	42 672	1 070	173	926	316	4 970	14	58	5 000	35	36

SOURCE OF WATER

Public system or private company -----	211 915	10 601	1 685	4 827	3 285	13 267	101	361	14 831	260	442
Individual drilled well -----	2 243	7	8	—	8	1 797	14	31	4 620	128	91
Individual dug well -----	217	5	—	17	12	353	6	—	495	26	—
Some other source -----	426	6	5	7	7	416	—	6	221	14	6

HEATING EQUIPMENT

Steam or hot water system -----	17 697	713	169	481	397	184	—	6	382	—	5
Central warm-air furnace -----	110 419	4 946	601	2 194	1 179	5 425	33	102	7 152	130	133
Electric heat pump -----	5 592	294	24	284	99	948	7	29	1 195	28	14
Other built-in electric units -----	52 447	2 529	533	1 121	996	4 881	35	145	5 080	101	178
Floor, wall, or pipeless furnace -----	5 263	264	57	118	75	425	—	—	443	5	18
Room heaters with flue -----	12 367	1 319	173	488	370	1 053	16	49	2 422	24	103
Room heaters without flue -----	2 685	420	68	122	53	297	—	12	859	37	29
Fireplaces, stoves, or portable room heaters -----	8 161	119	73	43	143	2 608	30	49	2 611	96	52
None -----	170	15	—	—	—	12	—	6	23	7	7

SELECTED CHARACTERISTICS

No telephone -----	12 545	1 362	365	497	558	1 153	36	80	1 993	96	269
No complete kitchen facilities -----	4 043	216	78	199	198	163	9	11	271	9	4
Lacking air conditioning -----	179 418	9 778	1 498	4 075	2 922	13 638	95	380	6 030	239	217
Lacking public sewer -----	46 467	323	291	788	387	4 755	39	48	6 318	164	121
No vehicle available -----	33 146	3 167	446	1 048	812	1 065	31	34	1 269	32	47

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----	124 535	4 494	538	2 309	1 174	10 828	78	176	13 490	211	153
1979 to March 1980 -----	14 480	391	112	365	195	1 894	19	23	2 274	37	50
1975 to 1978 -----	32 261	1 004	153	758	415	3 785	40	82	4 296	84	56
1970 to 1974 -----	19 485	1 030	71	352	255	1 875	17	44	2 403	34	36
1960 to 1969 -----	25 264	1 151	109	412	171	1 935	2	27	2 206	14	11
1950 to 1959 -----	18 041	732	69	233	70	741	—	—	1 364	22	—
1949 or earlier -----	15 004	186	24	189	68	598	—	—	947	20	—
Renter-occupied housing units -----	90 266	6 125	1 160	2 542	2 138	5 005	43	222	6 677	217	386
1979 to March 1980 -----	45 059	2 773	686	1 726	1 362	2 869	29	148	3 805	112	288
1975 to 1978 -----	28 721	2 257	311	610	554	1 337	14	52	1 818	53	73
1970 to 1974 -----	9 252	609	117	76	125	477	—	22	595	38	11
1960 to 1969 -----	5 018	332	43	83	83	241	—	—	249	6	6
1959 or earlier -----	2 216	154	3	47	14	81	—	—	210	8	8

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----	51 213	1 642	161	586	268	3 460	5	29	4 619	62	20
Owner-occupied housing units -----	34 952	1 001	79	377	141	2 642	5	22	3 658	33	13
Lacking complete plumbing for exclusive use -----	776	51	33	29	8	21	—	—	82	—	—
No complete kitchen facilities -----	1 137	19	27	31	8	21	—	—	83	—	—
No vehicle available -----	17 892	678	80	221	122	695	—	7	721	6	7
No telephone -----	2 045	103	63	58	36	147	—	—	212	13	—
Lacking central heating system -----	4 870	245	24	63	36	911	—	—	1 470	13	7
Lacking air conditioning -----	41 075	1 471	129	464	230	2 924	—	18	1 328	35	7

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Wasco			Washington						Yamhill		
	Race		Spanish origin ¹	Race				Spanish origin ¹		Race		Spanish origin ¹
	White	American Indian, Eskimo, and Aleut		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			White	American Indian, Eskimo, and Aleut	
Occupied housing units	8 002	155	78	87 570	412	534	1 677	1 605		18 659	177	411
YEAR STRUCTURE BUILT												
1979 to March 1980	391	6	—	6 053	33	26	184	67		1 032	13	13
1975 to 1978	809	56	—	18 962	138	76	396	312		3 182	37	78
1970 to 1974	829	14	4	17 276	121	109	398	425		2 864	30	37
1960 to 1969	1 246	5	5	22 225	87	121	449	368		2 692	19	63
1950 to 1959	1 448	26	10	10 209	26	85	117	144		1 926	8	41
1940 to 1949	760	14	19	6 189	7	52	87	173		2 211	27	66
1939 or earlier	2 519	34	40	6 656	—	65	46	116		4 752	43	113
BEDROOMS												
None	147	—	—	771	—	—	72	40		181	—	17
1	855	7	9	8 581	66	40	353	204		1 744	5	55
2	2 910	51	36	26 900	140	300	452	628		6 283	103	119
3	3 040	51	19	35 694	163	127	492	461		7 361	52	155
4	847	32	9	12 622	28	62	254	215		2 431	17	53
5 or more	203	14	5	3 002	15	5	54	57		659	—	12
UNITS IN STRUCTURE												
1, detached	5 350	94	50	57 748	142	245	826	863		13 579	81	284
1, attached	200	—	—	3 569	25	21	65	55		405	2	11
2	309	7	15	2 590	29	50	25	89		758	14	15
3 and 4	246	9	2	3 273	46	47	99	76		431	8	10
5 to 9	259	19	10	3 140	21	7	147	74		380	—	9
10 to 49	277	—	—	9 087	98	109	330	309		1 070	34	45
50 or more	67	—	—	4 853	51	33	140	129		161	6	6
Mobile home or trailer, etc.	1 294	26	1	3 310	—	22	45	10		1 875	32	31
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc.	1 225	41	11	8 990	42	102	161	343		2 243	8	115
Median gross rent	\$219	\$198	\$175	\$395	\$438	\$311	\$328	\$388		\$266	\$283	\$240
2 or more	994	35	27	20 845	237	232	655	657		2 419	54	85
Median gross rent	\$205	\$175	\$238	\$296	\$325	\$299	\$286	\$291		\$235	\$262	\$197
BATHROOMS												
No bathroom or only a half bath	113	6	—	720	—	—	58	34		340	—	2
1 complete bathroom	4 971	85	68	37 233	179	402	737	983		10 750	151	334
1 complete bathroom plus half bath(s)	772	20	—	12 292	91	46	224	156		2 478	15	19
2 or more complete bathrooms	2 146	44	10	37 325	142	86	658	432		5 091	11	56
SOURCE OF WATER												
Public system or private company	6 530	109	78	78 917	403	481	1 644	1 474		13 241	145	334
Individual drilled well	1 063	22	—	6 610	9	39	27	116		4 267	26	68
Individual dug well	72	—	—	1 152	—	6	6	6		353	—	9
Some other source	337	24	—	891	—	8	—	9		798	6	—
HEATING EQUIPMENT												
Steam or hot water system	118	—	—	1 375	14	—	78	32		252	—	18
Central warm-air furnace	1 988	30	—	44 969	156	156	713	613		5 752	34	56
Electric heat pump	705	—	5	3 483	21	6	138	71		894	—	4
Other built-in electric units	3 388	79	38	27 477	200	274	616	609		6 236	69	190
Floor, wall, or pipeless furnace	184	—	11	1 351	5	20	20	48		446	—	16
Room heaters with flue	311	15	2	2 729	7	26	74	94		1 473	26	46
Room heaters without flue	214	—	—	525	—	—	26	42		355	8	30
Fireplaces, stoves, or portable room heaters	1 093	31	21	5 630	9	49	12	88		3 230	40	51
None	1	—	—	31	—	—	—	8		21	—	—
SELECTED CHARACTERISTICS												
No telephone	517	13	13	2 411	43	47	46	210		1 377	28	75
No complete kitchen facilities	102	—	2	628	5	6	17	34		244	—	10
Lacking air conditioning	3 132	87	47	71 352	369	464	1 404	1 433		15 522	158	405
Lacking public sewer	2 356	91	8	15 078	19	74	150	214		6 548	73	69
No vehicle available	529	10	6	4 009	8	43	108	135		1 401	10	44
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980	5 522	79	40	56 660	133	189	855	546		13 469	108	202
1975 to 1978	853	—	6	9 362	40	40	305	91		2 347	13	56
1970 to 1974	1 626	65	21	21 044	50	73	411	256		4 612	38	61
1960 to 1969	1 086	—	—	10 520	38	11	90	148		2 457	22	45
1950 to 1959	946	5	7	10 061	5	30	38	39		2 202	6	23
1949 or earlier	632	—	6	3 591	—	35	9	5		910	13	2
1949 or earlier	379	9	—	2 082	—	—	2	7		941	16	15
Renter-occupied housing units												
1979 to March 1980	2 480	76	38	30 910	279	345	822	1 059		5 190	69	209
1975 to 1978	1 317	45	21	18 829	194	230	568	768		2 793	54	155
1970 to 1974	749	18	6	9 096	69	102	219	216		1 629	15	32
1960 to 1969	199	5	11	2 016	16	13	26	54		407	—	14
1949 or earlier	137	8	—	767	—	—	9	13		195	—	5
1949 or earlier	78	—	—	202	—	—	—	8		166	—	3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	2 054	21	17	13 513	—	38	54	48		4 360	20	21
Owner-occupied housing units	1 602	8	13	10 423	—	26	32	29		3 520	20	17
Lacking complete plumbing for exclusive use	20	—	—	90	—	—	—	—		50	—	—
No complete kitchen facilities	30	—	—	119	—	—	—	—		60	—	—
No vehicle available	335	—	6	2 151	—	—	15	8		909	2	—
No telephone	102	—	4	213	—	—	—	15		148	2	—
Lacking central heating system	457	10	6	1 585	—	12	10	11		1 359	15	17
Lacking air conditioning	748	8	4	10 000	—	38	47	39		3 528	15	21

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Benton				Clockamas				Clatsop			
	Race			Spanish origin¹	Race			Spanish origin¹	Race		Spanish origin¹	
	White	Black	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut		Asian and Pacific Islander	White		Asian and Pacific Islander
Occupied housing units -----	23 015	169	576	312	83 001	258	414	738	819	12 499	187	99
HOUSE HEATING FUEL												
Utility gas -----	7 460	25	146	87	20 880	57	61	216	188	2 611	48	32
Bottled, tank, or LP gas -----	316	—	14	—	827	7	17	25	22	157	19	—
Electricity -----	10 679	133	368	172	35 634	141	192	341	418	4 195	75	21
Fuel oil, kerosene, etc -----	1 808	—	14	20	15 982	44	44	122	116	3 711	38	37
Coal or coke -----	—	—	—	—	42	—	—	—	—	—	—	—
Wood -----	2 676	11	30	33	9 543	9	95	34	75	1 787	7	9
Other fuel -----	54	—	—	—	35	—	—	—	—	28	—	—
No fuel used -----	22	—	4	—	58	—	5	—	—	10	—	—
WATER HEATING FUEL												
Utility gas -----	4 490	24	140	45	9 938	31	22	123	77	970	28	6
Bottled, tank, or LP gas -----	259	—	11	—	555	—	9	8	11	131	14	—
Electricity -----	18 094	145	418	267	71 731	220	366	607	731	10 986	137	85
Fuel oil, kerosene, etc -----	86	—	7	—	451	7	—	—	—	321	8	8
Other -----	86	—	—	—	130	—	14	—	—	48	—	—
No fuel used -----	—	—	—	—	196	—	3	—	—	43	—	—
COOKING FUEL												
Utility gas -----	922	—	26	4	2 170	—	17	19	31	383	6	6
Bottled, tank, or LP gas -----	411	—	—	13	971	—	12	15	14	168	—	—
Electricity -----	21 567	169	550	295	79 391	251	371	704	759	11 823	181	93
Other -----	76	—	—	—	403	7	14	—	15	101	—	—
No fuel used -----	39	—	—	—	66	—	—	—	—	24	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units -----	10 129	31	155	46	47 977	143	184	388	396	6 190	90	33
With a mortgage -----	7 620	28	138	46	36 667	120	148	303	345	3 408	79	12
Less than \$100 -----	8	—	—	—	93	—	—	2	—	22	—	—
\$100 to \$149 -----	29	—	—	—	137	—	—	—	—	62	—	—
\$150 to \$199 -----	277	—	—	7	735	—	—	17	23	232	—	7
\$200 to \$249 -----	718	—	—	—	2 420	11	—	12	7	439	19	5
\$250 to \$299 -----	850	15	9	2	3 946	10	14	34	27	538	8	—
\$300 to \$349 -----	959	2	7	—	4 594	—	10	19	30	557	16	—
\$350 to \$399 -----	964	—	15	5	4 907	34	43	45	45	342	13	—
\$400 to \$449 -----	918	—	—	5	4 786	7	45	56	79	447	5	—
\$450 to \$499 -----	713	2	18	—	3 604	—	6	24	46	301	2	—
\$500 to \$599 -----	1 149	9	42	14	4 601	9	16	—	34	258	2	—
\$600 to \$749 -----	638	—	41	13	3 638	5	14	46	24	119	14	—
\$750 or more -----	397	—	6	—	3 206	44	—	48	30	91	—	—
Median -----	\$400	\$297	\$565	\$514	\$416	\$436	\$408	\$420	\$426	\$337	\$339	\$171
Not mortgaged -----	2 509	3	17	—	11 310	23	36	85	51	2 782	11	21
Less than \$50 -----	26	—	—	—	74	—	8	—	—	75	—	—
\$50 to \$74 -----	184	—	—	—	365	—	—	—	9	258	—	13
\$75 to \$99 -----	266	—	—	—	1 004	—	5	—	—	514	6	—
\$100 to \$149 -----	1 059	3	—	—	4 378	16	18	21	20	1 275	4	—
\$150 to \$199 -----	687	—	6	—	3 458	7	5	43	16	471	1	8
\$200 to \$249 -----	197	—	11	—	1 280	—	—	10	6	124	—	—
\$250 or more -----	90	—	—	—	751	—	—	11	—	65	—	—
Median -----	\$137	\$138	\$211	—	\$148	\$134	\$114	\$181	\$143	\$118	\$98	\$70
GROSS RENT												
Specified renter-occupied housing units -----	9 292	138	394	242	19 441	77	155	221	299	4 198	69	60
Less than \$50 -----	27	—	9	—	81	—	—	—	—	16	—	—
\$50 to \$59 -----	50	—	9	—	66	—	—	—	—	37	—	—
\$60 to \$79 -----	132	—	6	—	242	—	—	—	—	69	—	—
\$80 to \$99 -----	115	—	15	—	163	—	6	—	—	107	—	—
\$100 to \$119 -----	198	28	45	5	274	—	—	—	—	196	14	—
\$120 to \$149 -----	513	6	62	10	442	—	—	—	—	503	13	13
\$150 to \$169 -----	442	—	38	8	420	—	—	—	10	399	6	2
\$170 to \$199 -----	873	—	18	34	1 063	5	12	—	25	573	6	6
\$200 to \$249 -----	2 236	27	76	43	3 174	7	34	52	46	793	—	11
\$250 to \$299 -----	2 022	42	72	53	4 276	28	54	65	104	591	14	2
\$300 to \$349 -----	1 063	13	23	57	3 360	15	15	45	48	369	—	26
\$350 to \$399 -----	561	14	2	7	1 872	5	8	25	37	130	7	—
\$400 to \$499 -----	636	—	11	10	2 023	4	19	24	29	121	—	—
\$500 or more -----	166	8	8	2	1 284	13	4	—	—	42	—	—
No cash rent -----	258	—	—	13	701	—	3	10	—	252	9	—
Median -----	\$248	\$260	\$192	\$260	\$291	\$297	\$279	\$293	\$285	\$204	\$165	\$233
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	23 015	169	576	312	83 001	258	414	738	819	12 499	187	99
Median income -----	\$16 630	\$7 298	\$9 649	\$11 023	\$21 093	\$26 875	\$17 773	\$21 078	\$18 750	\$15 159	\$18 608	\$14 896
Owner-occupied housing units -----	13 270	121	182	62	62 285	181	240	511	506	8 124	118	39
Median income -----	\$22 709	\$23 125	\$25 313	\$25 750	\$23 749	\$29 526	\$21 667	\$25 625	\$22 540	\$18 410	\$21 111	\$16 250
Renter-occupied housing units -----	9 745	138	394	250	20 716	77	174	227	313	4 375	69	60
Median income -----	\$9 926	\$6 048	\$5 366	\$9 716	\$13 886	\$17 946	\$14 847	\$13 750	\$15 329	\$10 308	\$14 712	\$11 250
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	688	—	7	12	2 737	—	14	30	16	637	1	8
Percent below poverty level -----	5.2	—	3.8	19.4	4.4	—	5.8	5.9	3.2	7.8	0.8	20.5
Complete plumbing for exclusive use -----	660	—	7	12	2 704	—	14	30	16	619	1	8
1.01 or more persons per room -----	13	—	—	—	99	—	—	—	—	8	—	—
Lacking complete plumbing for exclusive use -----	28	—	—	—	33	—	—	—	—	18	—	—
1.01 or more persons per room -----	5	—	—	—	14	—	—	—	—	8	—	—
Renter-occupied housing units -----	2 461	59	193	68	2 609	9	29	41	19	831	6	6
Percent below poverty level -----	25.3	42.8	49.0	27.2	12.6	11.7	16.7	18.1	6.1	19.0	8.7	10.0
Complete plumbing for exclusive use -----	2 274	59	137	62	2 548	9	29	41	19	796	—	6
1.01 or more persons per room -----	76	—	42	7	59	—	11	11	4	40	—	—
Lacking complete plumbing for exclusive use -----	187	—	56	6	61	—	—	—	—	35	6	—
1.01 or more persons per room -----	6	—	—	—	17	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Columbia	Coos				Deschutes				Douglas			
	Spanish origin¹	Race			Spanish origin¹	Race		Spanish origin¹	Race			Spanish origin¹	
		White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	American Indian, Eskimo, and Aleut		White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		
Occupied housing units -----	124	23 281	333	152	312	22 650	173	268	32 717	326	156	493	
HOUSE HEATING FUEL													
Utility gas -----	16	191	—	6	6	2 702	6	33	4 874	36	49	115	
Bottled, tank, or LP gas -----	3	999	19	—	—	708	23	—	1 376	16	13	17	
Electricity -----	54	11 553	161	110	229	10 222	87	140	14 428	111	66	217	
Fuel oil, kerosene, etc. -----	36	5 155	58	30	49	2 088	36	18	4 346	39	12	50	
Coal or coke -----	—	7	—	—	—	6	—	—	19	—	—	—	
Wood -----	15	5 319	95	6	28	6 891	21	77	7 563	124	16	94	
Other fuel -----	—	38	—	—	—	27	—	—	83	—	—	—	
No fuel used -----	—	19	—	—	—	6	—	—	28	—	—	—	
WATER HEATING FUEL													
Utility gas -----	9	143	—	6	—	1 861	—	18	2 395	19	36	81	
Bottled, tank, or LP gas -----	—	646	34	—	6	660	10	—	1 245	17	13	16	
Electricity -----	115	22 084	299	146	306	19 863	163	245	28 678	285	101	392	
Fuel oil, kerosene, etc. -----	—	228	—	—	—	87	—	5	116	—	—	4	
Other -----	—	95	—	—	—	108	—	—	174	—	6	—	
No fuel used -----	—	85	—	—	—	71	—	—	109	5	—	—	
COOKING FUEL													
Utility gas -----	—	94	—	8	5	1 022	—	12	1 846	8	14	50	
Bottled, tank, or LP gas -----	7	1 171	39	—	20	1 003	22	5	2 147	50	13	27	
Electricity -----	117	21 833	287	144	279	20 461	139	251	28 493	263	129	416	
Other -----	—	114	7	—	—	121	—	—	222	5	—	—	
No fuel used -----	—	69	—	—	8	43	12	—	9	—	—	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units -----	58	11 491	138	54	91	10 889	57	84	15 212	115	83	193	
With a mortgage -----	49	6 855	72	41	82	7 586	47	65	9 646	83	48	178	
Less than \$100 -----	—	61	—	—	—	32	—	—	54	—	—	—	
\$100 to \$149 -----	—	189	3	—	7	44	7	—	185	3	—	—	
\$150 to \$199 -----	—	600	12	—	—	336	—	—	1 034	12	—	6	
\$200 to \$249 -----	6	1 085	27	—	7	702	15	—	1 448	18	—	20	
\$250 to \$299 -----	2	1 115	2	—	6	913	3	—	1 489	14	6	26	
\$300 to \$349 -----	14	910	7	13	18	1 104	7	15	1 421	12	17	39	
\$350 to \$399 -----	7	771	—	—	8	1 211	6	6	1 244	6	—	31	
\$400 to \$449 -----	6	722	12	6	16	871	—	5	837	7	5	—	
\$450 to \$499 -----	5	528	7	—	—	682	7	13	641	5	10	11	
\$500 to \$599 -----	9	423	2	—	—	905	2	10	656	6	6	29	
\$600 to \$749 -----	—	291	—	14	12	527	—	11	450	—	4	16	
\$750 or more -----	—	160	—	8	8	259	—	5	187	—	—	—	
Median -----	\$368	\$321	\$239	\$655	\$369	\$377	\$275	\$475	\$322	\$280	\$410	\$347	
Not mortgaged -----	9	4 636	66	13	9	3 303	10	19	5 566	32	35	15	
Less than \$50 -----	—	129	—	—	—	108	—	—	175	5	—	—	
\$50 to \$74 -----	—	604	7	—	7	269	—	5	852	—	—	—	
\$75 to \$99 -----	—	1 190	13	—	—	703	7	—	1 551	10	12	8	
\$100 to \$149 -----	9	1 945	46	13	—	1 483	3	14	2 108	9	21	4	
\$150 to \$199 -----	—	566	—	—	2	558	—	—	604	8	2	3	
\$200 to \$249 -----	—	165	—	—	—	96	—	—	202	—	—	—	
\$250 or more -----	—	37	—	—	—	86	—	—	74	—	—	—	
Median -----	\$113	\$109	\$111	\$127	\$66	\$118	\$93	\$133	\$104	\$105	\$107	\$98	
GROSS RENT													
Specified renter-occupied housing units -----	42	6 403	109	77	148	5 852	67	119	8 305	130	32	169	
Less than \$50 -----	—	36	2	—	—	10	—	—	54	—	—	—	
\$50 to \$59 -----	—	63	—	9	8	13	—	—	49	—	—	—	
\$60 to \$79 -----	—	136	—	—	—	63	—	—	172	—	—	—	
\$80 to \$99 -----	—	164	14	—	7	72	—	—	241	—	—	—	
\$100 to \$119 -----	—	207	—	—	—	116	—	3	228	—	8	—	
\$120 to \$149 -----	—	480	7	7	12	217	—	—	588	—	—	—	
\$150 to \$169 -----	5	391	—	—	—	206	—	—	497	10	13	3	
\$170 to \$199 -----	5	628	8	—	21	374	—	10	783	19	5	9	
\$200 to \$249 -----	7	1 376	27	14	30	990	21	17	1 971	36	6	40	
\$250 to \$299 -----	9	1 006	21	22	12	1 204	10	32	1 372	39	—	48	
\$300 to \$349 -----	5	800	4	11	27	969	14	19	991	7	—	21	
\$350 to \$399 -----	11	457	—	—	7	584	22	9	482	—	—	32	
\$400 to \$499 -----	—	209	19	—	15	555	—	17	267	14	—	9	
\$500 or more -----	—	94	—	—	—	193	—	12	86	—	—	—	
No cash rent -----	—	356	7	14	9	286	—	—	524	5	—	7	
Median -----	\$261	\$233	\$238	\$256	\$237	\$279	\$309	\$295	\$233	\$247	\$157	\$287	
HOUSEHOLD INCOME IN 1979													
Occupied housing units -----	124	23 281	333	152	312	22 650	173	268	32 717	326	156	493	
Median income -----	\$18 750	\$16 101	\$15 380	\$14 792	\$14 000	\$16 372	\$14 034	\$12 500	\$16 649	\$14 054	\$10 625	\$14 639	
Owner-occupied housing units -----	66	16 419	209	71	164	16 551	98	136	23 688	192	118	310	
Median income -----	\$25 625	\$18 565	\$21 587	\$20 268	\$15 962	\$18 378	\$15 333	\$14 559	\$18 612	\$16 964	\$12 083	\$18 148	
Renter-occupied housing units -----	58	6 862	124	81	148	6 099	75	132	9 029	134	38	183	
Median income -----	\$15 357	\$11 221	\$10 250	\$8 304	\$12 000	\$11 910	\$11 806	\$9 583	\$11 519	\$11 797	\$9 737	\$10 947	
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units -----	7	1 133	37	6	24	1 128	15	18	1 716	24	20	56	
Percent below poverty level -----	10.6	6.9	17.7	8.5	14.6	6.8	15.3	13.2	7.2	12.5	16.9	18.1	
Complete plumbing for exclusive use -----	7	1 076	37	6	24	1 085	15	18	1 617	24	20	56	
1.01 or more persons per room -----	7	47	—	—	—	46	—	—	81	4	—	5	
Lacking complete plumbing for exclusive use -----	—	57	—	—	—	43	—	—	99	—	—	—	
1.01 or more persons per room -----	—	10	—	—	—	16	—	—	20	—	—	—	
Renter-occupied housing units -----	12	1 493	49	22	34	1 087	7	46	1 958	31	—	24	
Percent below poverty level -----	20.7	21.8	39.5	27.2	23.0	17.8	9.3	34.8	21.7	23.1	—	13.1	
Complete plumbing for exclusive use -----	12	1 411	49	22	28	1 042	7	46	1 878	31	—	24	
1.01 or more persons per room -----	—	83	6	—	12	45	—	—	167	4	—	9	
Lacking complete plumbing for exclusive use -----	—	82	—	—	6	45	—	—	80	—	—	—	
1.01 or more persons per room -----	—	6	—	—	—	8	—	—	15	—	—	—	

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units

HOUSE HEATING FUEL

Utility gas	6
Bottled, tank, or LP gas	37
Electricity	176
Fuel oil, kerosene, etc	103
Coal or coke	29
Wood	—
Other fuel	—
No fuel used	53

WATER HEATING FUEL

Utility gas	—
Bottled, tank, or LP gas	38
Electricity	313
Fuel oil, kerosene, etc	—
Other	—
No fuel used	53

COOKING FUEL

Utility gas	27
Bottled, tank, or LP gas	39
Electricity	288
Other	50
No fuel used	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	19
With a mortgage	19
Less than \$100	—
\$100 to \$149	—
\$150 to \$199	8
\$200 to \$249	—
\$250 to \$299	—
\$300 to \$349	6
\$350 to \$399	—
\$400 to \$449	—
\$450 to \$499	—
\$500 to \$599	—
\$600 to \$749	5
\$750 or more	—
Median	\$313
Not mortgaged	—
Less than \$50	—
\$50 to \$74	—
\$75 to \$99	—
\$100 to \$149	—
\$150 to \$199	—
\$200 to \$249	—
\$250 or more	—
Median	—

GROSS RENT

Specified renter-occupied housing units	187
Less than \$50	—
\$50 to \$59	—
\$60 to \$79	—
\$80 to \$99	—
\$100 to \$119	—
\$120 to \$149	—
\$150 to \$169	—
\$170 to \$199	15
\$200 to \$249	10
\$250 to \$299	7
\$300 to \$349	4
\$350 to \$399	—
\$400 to \$499	4
\$500 or more	—
No cash rent	147
Median	\$238

HOUSEHOLD INCOME IN 1979

Occupied housing units	404
Median income	\$11 329
Owner-occupied housing units	24
Median income	\$24 500
Renter-occupied housing units	380
Median income	\$11 059

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	—
Percent below poverty level	2 478
Complete plumbing for exclusive use	2 417
1.01 or more persons per room	115
Lacking complete plumbing for exclusive use	61
1.01 or more persons per room	4
Renter-occupied housing units	26
Percent below poverty level	6 8
Complete plumbing for exclusive use	3 080
1.01 or more persons per room	208
Lacking complete plumbing for exclusive use	125
1.01 or more persons per room	3

Hood River	Jackson				Jefferson				Josephine			
Spanish origin¹	Race			Spanish origin¹	Race		Spanish origin¹	Race		Spanish origin¹		
	White	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	American Indian, Eskimo, and Aleut		White	American Indian, Eskimo, and Aleut			
404	47 888	509	267	821	3 313	474	167	21 522	246	286		
6	10 194	96	66	177	322	15	52	3 087	52	8		
37	2 083	13	10	66	192	21	4	1 589	20	21		
176	20 476	258	158	354	1 453	332	51	7 994	82	80		
103	3 886	24	9	53	594	87	22	1 856	7	46		
—	—	—	—	—	6	—	—	—	—	—		
29	11 188	118	24	159	746	19	38	6 966	85	131		
—	26	—	—	5	—	—	—	16	—	—		
53	35	—	—	7	—	—	—	14	—	—		
—	6 671	73	50	121	184	—	8	1 621	23	35		
38	2 052	31	14	58	134	7	19	1 510	23	9		
313	38 758	405	203	635	2 955	467	140	18 048	184	218		
—	110	—	—	—	8	—	—	27	—	—		
—	213	—	—	2	4	—	—	185	—	7		
53	84	—	—	5	28	—	—	131	16	17		
27	4 320	24	18	114	134	2	14	1 110	36	20		
39	2 555	36	12	54	228	9	20	2 384	23	47		
288	40 644	440	237	647	2 923	463	133	17 696	187	219		
50	286	5	—	6	21	—	—	268	—	—		
—	83	4	—	—	7	—	—	64	—	—		
19	23 205	125	81	239	1 257	132	31	10 440	51	103		
19	15 847	79	65	162	883	79	27	6 356	37	61		
—	49	—	—	7	—	—	—	77	—	—		
—	291	—	—	7	1	—	—	155	7	—		
8	1 218	13	—	—	98	7	2	613	—	16		
—	2 033	23	5	17	148	17	2	719	9	—		
—	2 180	8	8	10	127	10	2	938	—	—		
6	2 090	9	7	17	116	15	11	957	18	15		
—	2 112	10	22	30	157	—	2	852	3	16		
—	1 588	2	—	13	116	11	2	664	—	—		
—	1 153	—	23	11	65	2	4	433	—	7		
—	1 699	14	—	33	30	5	2	479	—	7		
5	861	—	—	11	18	12	—	297	—	—		
—	573	—	—	6	7	—	—	172	—	—		
\$313	\$351	\$272	\$378	\$388	\$329	\$318	\$334	\$335	\$307	\$348		
—	7 358	46	16	77	374	53	4	4 084	14	42		
—	124	7	—	—	1	—	—	175	—	—		
—	608	7	—	—	44	—	—	492	—	6		
—	1 796	—	6	9	62	31	—	1 233	—	30		
—	3 296	14	10	59	173	13	2	1 726	14	6		
—	1 193	18	—	9	71	9	2	382	—	—		
—	189	—	—	—	21	—	—	64	—	—		
—	152	—	—	—	2	—	—	12	—	—		
—	\$114	\$116	\$125	\$119	\$127	\$96	\$150	\$103	\$113	\$88		
187	13 765	274	133	367	796	225	101	5 099	125	81		
—	54	—	—	19	10	—	—	16	—	—		
—	111	—	—	—	1	2	—	34	—	—		
—	239	5	—	—	24	—	3	169	—	7		
—	282	6	10	8	21	9	—	101	9	—		
—	425	—	16	9	42	9	—	72	—	7		
—	746	32	—	30	48	43	45	329	19	6		
—	727	—	—	5	45	9	9	256	21	—		
15	1 232	16	7	26	69	29	18	380	13	—		
10	2 569	27	77	82	181	51	6	898	28	12		
7	2 503	75	13	42	113	20	14	930	18	27		
4	1 938	36	7	43	73	—	3	741	8	8		
—	911	28	—	31	39	—	3	371	9	—		
4	978	26	—	21	16	—	—	368	—	—		
—	354	4	3	7	4	7	—	76	—	—		
147	696	19	—	44	110	46	—	358	—	14		
\$238	\$253	\$272	\$220	\$238	\$224	\$194	\$154	\$256	\$202	\$255		
404	47 888	509	267	821	3 313	474	167	21 522	246	286		
\$11 329	\$15 507	\$9 809	\$9 676	\$15 389	\$15 374	\$14 009	\$16 563	\$13 099	\$9 464	\$12 381		
24	33 300	235	124	412	2 353	249	60	15 952	112	189		
\$24 500	\$18 076	\$12 455	\$18 077	\$20 357	\$16 641	\$14 531	\$17 692	\$14 440	\$10 000	\$13 802		
380	14 588	274	143	409	960	225	107	5 570	134	97		
\$11 059	\$10 266	\$8 438	\$6 402	\$10 699	\$11 503	\$13 640	\$16 174	\$9 956	\$8 929	\$11 331		
—	2 478	45	25	20	171	69	8	1 938	16	22		
—	7.4	19.1	20.2	4.9	7.3	27.7	13.3	12.1	14.3	11.6		
—	2 417	45	25	20	171	69	8	1 848	16	22		
—	115	5	—	13	13	16	—	108	13	—		
—	61	—	—	—	—	—	—	90	—	—		
—	4	—	—	—	—	—	—	20	—	—		
26	3 205	113	64	129	183	55	14	1 489	35	13		
6.8	22.0	41.2	44.8	31.5	19.1	24.4	13.1	26.7	26.1	13.4		
—	3 080	113	58	112	180	55	14	1 401	26	8		
—	208	8	16	34	2	7	12	116	7	—		
26	125	—	6	17	3	—	—	88	9	—		
—	3	—	—	11	—	—	—	16	—	—		

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Klamath			Lane					Lincoln		
	Race		Spanish origin¹	Race				Spanish origin¹	Race		
	White	American Indian, Eskimo, and Aleut		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	American Indian, Eskimo, and Aleut	
Occupied housing units -----	20 874	479	497	100 595	511	965	977	1 432	14 308	186	
HOUSE HEATING FUEL											
Utility gas -----	4 389	70	105	11 182	10	70	127	170	1 857	14	
Bottled, tank, or LP gas -----	807	38	23	1 147	—	40	7	11	343	10	
Electricity -----	6 368	119	179	68 332	457	646	758	1 017	8 992	111	
Fuel oil, kerosene, etc -----	2 706	60	50	7 880	24	96	43	79	1 059	11	
Coal or coke -----	8	—	—	17	—	—	—	—	—	—	
Wood -----	5 893	185	137	11 567	20	113	42	148	2 036	40	
Other fuel -----	649	7	—	425	—	—	—	—	—	—	
No fuel used -----	54	—	3	45	—	—	—	7	21	—	
WATER HEATING FUEL											
Utility gas -----	3 233	40	41	7 172	19	44	64	110	918	16	
Bottled, tank, or LP gas -----	880	14	12	1 089	—	15	12	7	264	1	
Electricity -----	16 231	376	429	91 219	489	894	898	1 300	12 977	169	
Fuel oil, kerosene, etc -----	159	12	6	487	—	12	—	6	69	—	
Other -----	272	—	—	517	—	—	—	5	58	—	
No fuel used -----	99	37	9	111	3	—	3	4	22	—	
COOKING FUEL											
Utility gas -----	1 856	11	44	2 822	1	13	30	39	645	10	
Bottled, tank, or LP gas -----	1 222	62	12	1 959	5	33	—	14	547	2	
Electricity -----	17 596	394	433	95 152	498	906	947	1 369	12 972	174	
Other -----	149	10	3	464	—	6	—	4	140	—	
No fuel used -----	51	2	5	198	7	7	—	6	4	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units -----	10 164	177	205	47 816	94	332	258	490	6 722	70	
With a mortgage -----	6 603	84	115	35 388	89	270	213	429	3 824	49	
Less than \$100 -----	56	—	—	98	—	—	—	5	42	—	
\$100 to \$149 -----	197	2	3	578	—	—	—	—	133	—	
\$150 to \$199 -----	768	18	13	3 122	14	—	—	34	475	12	
\$200 to \$249 -----	1 152	25	19	4 268	5	61	23	40	654	7	
\$250 to \$299 -----	957	11	20	4 089	5	55	38	53	476	14	
\$300 to \$349 -----	1 010	11	26	4 550	16	12	15	49	466	14	
\$350 to \$399 -----	851	9	14	4 578	12	36	32	50	451	2	
\$400 to \$449 -----	517	11	5	3 629	10	51	34	45	418	—	
\$450 to \$499 -----	481	—	8	2 944	—	29	20	36	193	—	
\$500 to \$599 -----	354	8	—	3 382	9	20	24	76	291	—	
\$600 to \$749 -----	190	—	7	2 536	18	—	13	28	118	—	
\$750 or more -----	66	—	—	1 614	—	6	14	13	107	—	
Median -----	\$308	\$244	\$305	\$361	\$369	\$360	\$398	\$383	\$314	\$270	
Not mortgaged -----	3 561	93	90	12 428	5	62	45	61	2 898	21	
Less than \$50 -----	122	13	—	328	—	—	—	—	120	—	
\$50 to \$74 -----	662	19	20	1 264	—	13	—	—	633	—	
\$75 to \$99 -----	1 199	23	39	2 870	—	12	15	30	814	5	
\$100 to \$149 -----	1 153	32	29	5 468	—	13	14	22	1 019	9	
\$150 to \$199 -----	331	4	2	1 791	5	24	10	9	231	7	
\$200 to \$249 -----	68	2	—	489	—	—	—	—	52	—	
\$250 or more -----	26	—	—	218	—	—	6	—	29	—	
Median -----	\$96	\$91	\$91	\$113	\$188	\$121	\$113	\$101	\$96	\$120	
GROSS RENT											
Specified renter-occupied housing units -----	6 003	192	194	36 519	370	486	631	849	4 307	86	
Less than \$50 -----	57	—	—	252	—	—	7	—	15	—	
\$50 to \$59 -----	21	—	—	325	—	12	7	6	57	—	
\$60 to \$79 -----	123	—	3	491	9	—	—	6	130	—	
\$80 to \$99 -----	210	—	40	537	8	8	6	15	129	5	
\$100 to \$119 -----	287	7	9	1 233	15	5	80	38	113	10	
\$120 to \$149 -----	476	24	21	2 183	19	33	131	54	343	—	
\$150 to \$169 -----	516	9	—	1 591	33	11	19	40	231	13	
\$170 to \$199 -----	732	19	39	3 202	21	26	55	88	518	1	
\$200 to \$249 -----	1 273	49	43	7 520	72	129	144	188	745	17	
\$250 to \$299 -----	912	41	29	6 471	100	68	109	186	835	22	
\$300 to \$349 -----	609	11	—	4 778	40	50	35	109	496	2	
\$350 to \$399 -----	277	5	—	3 468	23	56	19	58	200	6	
\$400 to \$499 -----	128	—	—	2 869	18	72	12	50	172	3	
\$500 or more -----	35	—	—	698	9	7	5	—	69	—	
No cash rent -----	347	27	10	901	3	9	2	11	254	7	
Median -----	\$215	\$214	\$186	\$254	\$253	\$261	\$203	\$246	\$234	\$227	
HOUSEHOLD INCOME IN 1979											
Occupied housing units -----	20 874	479	497	100 595	511	965	977	1 432	14 308	186	
Median income -----	\$15 424	\$7 908	\$12 332	\$16 328	\$13 003	\$14 656	\$8 845	\$13 252	\$14 390	\$11 600	
Owner-occupied housing units -----	14 513	279	277	62 679	130	450	336	565	9 793	95	
Median income -----	\$17 810	\$10 598	\$17 036	\$20 559	\$19 630	\$20 765	\$21 351	\$20 417	\$16 561	\$14 107	
Renter-occupied housing units -----	6 361	200	220	37 916	381	515	641	867	4 515	91	
Median income -----	\$10 682	\$7 330	\$8 333	\$10 337	\$9 475	\$7 526	\$4 435	\$9 172	\$10 338	\$9 904	
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units -----	1 414	65	24	3 923	10	52	40	35	892	10	
Percent below poverty level -----	9.7	23.3	8.7	6.3	7.7	11.6	11.9	6.2	9.1	10.5	
Complete plumbing for exclusive use -----	1 358	51	24	3 846	10	52	37	35	890	10	
1.01 or more persons per room -----	83	3	—	115	—	2	9	4	36	—	
Lacking complete plumbing for exclusive use -----	56	14	—	77	—	—	3	—	2	—	
1.01 or more persons per room -----	19	—	—	11	—	—	3	—	—	—	
Renter-occupied housing units -----	1 403	67	46	9 377	95	204	376	244	867	31	
Percent below poverty level -----	22.1	33.5	20.9	24.7	24.9	39.6	58.7	28.1	19.2	34.1	
Complete plumbing for exclusive use -----	1 334	67	46	8 985	92	204	339	231	814	31	
1.01 or more persons per room -----	100	5	—	346	8	16	58	23	54	—	
Lacking complete plumbing for exclusive use -----	69	—	—	392	3	—	37	13	53	—	
1.01 or more persons per room -----	—	—	—	19	—	—	—	4	—	—	

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Occupied housing units	32 181	258	145	415	8 247	329	889	71 408	360	680	619	2 320
HOUSE HEATING FUEL												
Utility gas	10 242	52	43	103	1 905	134	381	21 037	94	172	229	677
Bottled, tank, or LP gas	512	—	—	—	394	14	31	763	—	20	11	44
Electricity	12 367	127	83	223	3 147	87	213	32 163	243	381	289	1 273
Fuel oil, kerosene, etc	2 907	15	—	10	1 794	90	192	11 979	23	42	64	151
Coal or coke	9	—	—	—	137	—	10	6	—	—	—	—
Wood	6 079	64	11	79	825	4	46	5 247	—	65	26	167
Other fuel	37	—	8	—	25	—	9	162	—	—	—	—
No fuel used	28	—	—	—	20	—	7	51	—	—	—	8
WATER HEATING FUEL												
Utility gas	5 648	32	16	48	794	16	112	10 325	45	70	104	418
Bottled, tank, or LP gas	399	—	—	5	214	—	23	652	6	20	6	35
Electricity	25 907	221	121	362	7 173	304	720	59 635	309	590	483	1 860
Fuel oil, kerosene, etc	80	—	—	—	10	9	—	557	—	—	12	—
Other	96	5	8	—	30	—	18	151	—	—	8	—
No fuel used	51	—	—	—	26	—	16	88	—	—	6	7
COOKING FUEL												
Utility gas	2 005	21	—	19	325	12	120	2 793	7	12	29	174
Bottled, tank, or LP gas	618	—	6	12	305	23	34	758	—	23	13	41
Electricity	29 368	232	139	384	7 582	285	725	67 602	348	645	560	2 089
Other	146	5	—	—	8	9	10	151	—	—	8	9
No fuel used	44	—	—	—	27	—	—	104	5	—	9	7
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	15 726	112	34	161	3 212	139	321	36 247	120	258	210	778
With a mortgage	10 474	97	26	122	1 814	110	225	25 485	113	225	181	656
Less than \$100	73	—	—	—	—	—	—	84	—	—	7	—
\$100 to \$149	157	—	—	—	35	4	11	241	—	13	—	3
\$150 to \$199	864	7	—	—	209	—	54	1 155	—	11	13	36
\$200 to \$249	1 705	21	5	27	270	17	66	2 527	—	22	4	73
\$250 to \$299	1 431	4	—	10	354	35	33	3 508	—	35	46	87
\$300 to \$349	1 691	19	—	5	291	11	42	3 669	24	16	24	100
\$350 to \$399	1 163	9	6	22	200	28	3	3 853	18	46	17	106
\$400 to \$449	1 150	20	—	21	143	4	4	2 984	13	12	27	48
\$450 to \$499	903	17	6	12	144	—	4	2 102	19	39	12	32
\$500 to \$599	915	—	4	10	98	7	8	2 654	32	7	25	72
\$600 to \$749	263	—	5	9	57	—	—	1 834	7	18	6	68
\$750 or more	159	—	—	6	13	4	—	874	—	6	—	31
Median	\$330	\$343	\$467	\$393	\$307	\$299	\$236	\$370	\$454	\$367	\$343	\$364
Not mortgaged	5 252	15	8	39	1 398	29	96	10 762	7	33	29	122
Less than \$50	86	—	8	—	50	—	18	84	—	—	—	—
\$50 to \$74	548	6	—	—	175	—	20	564	—	—	—	7
\$75 to \$99	1 458	2	—	—	316	6	18	1 511	—	6	—	30
\$100 to \$149	2 226	7	—	19	602	7	38	5 073	7	8	11	39
\$150 to \$199	709	—	—	20	199	5	2	2 607	—	19	11	42
\$200 to \$249	173	—	—	—	45	11	—	636	—	—	7	—
\$250 or more	52	—	—	—	11	—	—	287	—	—	—	4
Median	\$110	\$94	\$50—	\$151	\$111	\$157	\$89	\$129	\$113	\$153	\$167	\$136
GROSS RENT												
Specified renter-occupied housing units	9 109	104	95	184	1 941	71	409	23 141	230	359	366	1 348
Less than \$50	68	2	—	—	5	—	17	123	—	—	—	—
\$50 to \$59	90	—	5	10	39	—	—	293	—	—	—	—
\$60 to \$79	163	12	—	—	91	7	14	444	—	—	—	13
\$80 to \$99	135	—	—	—	57	—	15	398	—	12	20	23
\$100 to \$119	304	4	—	—	94	—	17	434	—	—	14	22
\$120 to \$149	424	—	8	5	227	17	56	831	9	15	12	61
\$150 to \$169	418	5	—	—	213	—	41	785	8	12	13	89
\$170 to \$199	870	2	22	—	182	22	33	2 391	12	3	18	151
\$200 to \$249	2 167	30	24	33	385	13	124	5 244	42	145	145	283
\$250 to \$299	2 186	23	23	63	279	5	42	4 596	82	87	78	224
\$300 to \$349	962	15	—	24	91	—	10	3 197	32	31	16	206
\$350 to \$399	468	—	4	35	26	—	—	1 792	20	32	14	108
\$400 to \$499	430	9	—	5	14	—	7	1 588	24	22	15	65
\$500 or more	68	—	—	9	—	—	—	362	1	—	5	30
No cash rent	356	2	4	—	238	7	33	663	—	—	16	73
Median	\$245	\$236	\$231	\$285	\$190	\$180	\$192	\$253	\$276	\$247	\$237	\$249
HOUSEHOLD INCOME IN 1979												
Occupied housing units	32 181	258	145	415	8 247	329	889	71 408	360	680	619	2 320
Median income	\$15 966	\$14 750	\$11 594	\$16 691	\$12 805	\$15 446	\$12 083	\$16 175	\$11 520	\$13 391	\$12 694	\$14 474
Owner-occupied housing units	22 268	142	50	214	5 836	244	442	47 060	130	320	253	929
Median income	\$18 880	\$19 519	\$15 000	\$20 441	\$15 195	\$20 066	\$15 112	\$19 702	\$17 143	\$19 022	\$20 189	\$19 805
Renter-occupied housing units	9 913	116	95	201	2 411	85	447	24 348	230	360	366	1 391
Median income	\$10 568	\$9 773	\$11 205	\$11 101	\$8 700	\$11 607	\$9 130	\$11 097	\$9 844	\$11 371	\$9 554	\$10 787
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 701	—	5	2	633	60	86	2 800	—	15	27	72
Percent below poverty level	7.6	—	10.0	0.9	10.8	24.6	19.5	5.9	—	4.7	10.7	7.8
Complete plumbing for exclusive use	1 681	—	5	2	618	60	86	2 753	—	15	19	72
1.01 or more persons per room	65	—	—	—	50	9	37	102	—	8	5	31
Lacking complete plumbing for exclusive use	20	—	—	—	15	—	—	47	—	—	8	—
1.01 or more persons per room	—	—	—	—	—	—	—	7	—	—	—	—
Renter-occupied housing units	2 545	34	40	73	650	17	167	5 044	65	119	110	413
Percent below poverty level	25.7	29.3	42.1	36.3	27.0	20.0	37.4	20.7	28.3	33.1	30.1	29.7
Complete plumbing for exclusive use	2 490	29	40	73	630	17	151	4 909	65	119	110	385
1.01 or more persons per room	141	—	15	—	47	—	63	240	15	35	38	128
Lacking complete plumbing for exclusive use	55	5	—	—	20	—	16	135	—	—	—	28
1.01 or more persons per room	8	—	—	—	12	—	9	20	—	—	—	14

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	60 521	2 989	572	1 403	917	2 754	8	87	4 304	116	122
Bottled, tank, or LP gas	1 320	104	14	100	12	228	—	—	512	8	34
Electricity	66 239	3 165	613	1 573	1 223	8 320	73	210	10 217	174	329
Fuel oil, kerosene, etc.	78 586	4 176	430	1 714	1 006	2 086	10	60	2 793	30	31
Cool or coke	110	11	—	—	—	—	—	—	11	—	—
Wood	6 798	62	64	28	126	2 417	30	35	2 282	93	16
Other fuel	1 057	97	5	33	28	16	—	—	25	—	—
No fuel used	170	15	—	—	—	12	—	6	23	7	7

WATER HEATING FUEL

Utility gas	35 203	1 919	397	982	623	1 193	15	54	2 209	94	85
Bottled, tank, or LP gas	1 192	173	17	74	34	139	—	12	474	12	19
Electricity	167 065	8 004	1 178	3 455	2 412	14 344	106	328	17 304	313	435
Fuel oil, kerosene, etc.	10 394	466	89	254	205	92	—	4	52	—	—
Other	629	29	5	16	17	31	—	—	39	—	—
No fuel used	318	28	12	70	21	34	—	—	89	9	—

COOKING FUEL

Utility gas	17 351	1 367	217	525	385	346	6	35	921	36	74
Bottled, tank, or LP gas	920	92	23	4	15	246	—	12	672	9	11
Electricity	194 668	9 032	1 408	4 283	2 828	15 170	113	351	18 462	383	454
Other	522	43	5	6	8	71	2	—	66	—	—
No fuel used	1 340	85	45	33	76	—	—	—	46	—	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	109 947	4 145	483	2 046	1 061	7 846	45	137	9 100	102	71
With a mortgage	70 535	3 005	353	1 401	832	5 260	36	105	5 658	67	57
Less than \$100	145	8	—	7	—	8	—	—	23	9	—
\$100 to \$149	661	48	—	—	11	45	—	—	168	13	6
\$150 to \$199	3 148	226	31	21	39	213	6	—	600	17	4
\$200 to \$249	7 547	321	43	124	68	620	2	7	756	11	10
\$250 to \$299	10 124	447	56	186	136	663	16	29	739	11	18
\$300 to \$349	10 053	473	42	171	89	748	5	15	745	—	6
\$350 to \$399	9 184	434	53	176	89	684	7	5	822	—	—
\$400 to \$449	7 884	351	34	145	104	634	—	26	562	6	6
\$450 to \$499	6 007	231	17	140	95	576	—	3	396	—	4
\$500 to \$599	7 406	259	51	222	54	524	—	—	462	—	1
\$600 to \$749	5 187	152	5	125	80	419	—	20	252	—	2
\$750 or more	3 187	55	21	84	22	126	—	—	133	—	—
Median	\$370	\$348	\$354	\$405	\$377	\$374	\$281	\$365	\$336	\$169	\$274
Not mortgaged	39 412	1 140	130	645	229	2 586	9	32	3 442	35	14
Less than \$50	123	6	—	—	—	44	—	—	101	—	—
\$50 to \$74	670	33	11	16	—	152	2	—	466	5	—
\$75 to \$99	3 552	73	23	95	18	469	2	2	785	13	3
\$100 to \$149	16 582	496	57	212	113	1 219	—	30	1 460	9	9
\$150 to \$199	12 193	365	24	204	64	171	5	—	480	8	—
\$200 to \$249	3 878	98	6	74	20	457	—	—	114	—	2
\$250 or more	2 414	69	9	44	14	74	—	—	36	—	—
Median	\$147	\$147	\$131	\$150	\$143	\$122	\$177	\$118	\$111	\$99	\$111

GROSS RENT

Specified renter-occupied housing units	89 192	6 044	1 132	2 525	2 115	4 577	43	213	6 192	200	376
Less than \$50	709	73	—	33	18	68	—	—	29	6	—
\$50 to \$59	836	76	29	8	41	117	—	—	113	19	—
\$60 to \$79	1 710	234	20	52	40	172	—	13	140	13	—
\$80 to \$99	1 845	325	24	59	87	176	—	23	137	11	—
\$100 to \$119	1 856	308	40	83	79	105	—	—	203	—	—
\$120 to \$149	2 939	272	64	64	91	225	5	12	527	23	14
\$150 to \$169	3 662	282	47	110	58	189	—	8	494	15	32
\$170 to \$199	7 810	546	149	176	230	536	9	22	591	21	32
\$200 to \$249	18 712	917	154	559	414	1 364	22	55	1 514	28	118
\$250 to \$299	18 508	1 170	152	626	375	755	7	44	1 035	18	96
\$300 to \$349	11 654	889	184	276	259	339	—	26	614	19	34
\$350 to \$399	7 107	418	91	188	191	225	—	—	221	14	18
\$400 to \$499	7 031	322	121	139	166	120	—	—	173	7	12
\$500 or more	2 902	136	36	105	41	35	—	10	61	—	—
No cash rent	1 911	76	21	47	25	151	—	—	340	6	20
Median	\$259	\$248	\$262	\$258	\$249	\$223	\$213	\$228	\$227	\$184	\$244

HOUSEHOLD INCOME IN 1979

Occupied housing units	214 801	10 619	1 698	4 851	3 312	15 833	121	398	20 167	428	539
Median income	\$16 204	\$10 913	\$12 080	\$16 085	\$12 632	\$16 831	\$11 875	\$14 942	\$15 618	\$11 553	\$13 634
Owner-occupied housing units	124 535	4 494	538	2 309	1 174	10 828	78	176	13 490	211	153
Median income	\$20 957	\$16 598	\$17 214	\$24 158	\$20 283	\$20 312	\$14 868	\$17 656	\$18 483	\$13 393	\$17 560
Renter-occupied housing units	90 266	6 125	1 160	2 542	2 138	5 005	43	222	6 677	217	386
Median income	\$11 202	\$8 241	\$9 482	\$9 875	\$9 928	\$10 089	\$6 607	\$14 167	\$11 550	\$9 913	\$11 667

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	6 912	705	53	115	74	715	2	28	955	43	7
Percent below poverty level	5.6	15.7	9.9	5.0	6.3	6.6	2.6	15.9	7.1	20.4	4.6
Complete plumbing for exclusive use	6 866	702	48	115	74	709	2	28	934	34	7
1.01 or more persons per room	74	66	—	5	13	29	—	7	53	11	7
Lacking complete plumbing for exclusive use	46	3	5	—	—	6	—	—	21	9	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	6	9	—
Renter-occupied housing units	16 834	2 321	387	894	617	1 308	36	39	1 198	65	76
Percent below poverty level	18.6	37.9	35.4	35.2	28.9	26.1	83.7	17.6	17.9	30.0	19.7
Complete plumbing for exclusive use	15 271	2 241	339	810	554	1 275	36	39	1 129	65	76
1.01 or more persons per room	451	264	32	374	96	40	—	—	48	23	40
Lacking complete plumbing for exclusive use	1 563	80	48	84	63	33	—	—	69	—	—
1.01 or more persons per room	54	—	—	41	13	8	—	—	11	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Wasco			Washington						Yamhill		
	Race		Spanish origin ¹	Race				Spanish origin ¹		Race		Spanish origin ¹
	White	American Indian, Eskimo, and Aleut		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			White	American Indian, Eskimo, and Aleut	
Occupied housing units	8 002	155	78	87 570	412	534	1 677	1 605		18 659	177	411
HOUSE HEATING FUEL												
Utility gas	519	10	6	31 607	144	57	640	487		2 439	6	75
Bottled, tank, or LP gas	126	—	2	531	—	28	23	32		472	2	13
Electricity	5 335	113	51	39 488	252	347	889	865		10 497	95	247
Fuel oil, kerosene, etc.	1 066	16	6	10 858	7	57	121	144		2 443	34	42
Cool or coke	3	—	—	21	—	—	—	—		—	—	—
Wood	946	16	13	4 971	9	45	4	69		2 753	40	34
Other fuel	6	—	—	63	—	—	—	—		34	—	—
No fuel used	1	—	—	31	—	—	—	8		21	—	—
WATER HEATING FUEL												
Utility gas	304	—	—	15 552	99	25	350	231		1 150	7	29
Bottled, tank, or LP gas	106	—	2	432	—	—	12	35		199	2	9
Electricity	7 486	155	76	71 006	313	509	1 293	1 318		17 099	168	373
Fuel oil, kerosene, etc.	51	—	—	388	—	—	10	12		40	—	—
Other	14	—	—	103	—	—	—	—		108	—	—
No fuel used	41	—	—	89	—	—	12	9		63	—	—
COOKING FUEL												
Utility gas	162	—	—	2 139	16	6	46	42		454	—	12
Bottled, tank, or LP gas	224	—	5	499	7	12	9	19		296	2	28
Electricity	7 560	155	73	84 727	389	516	1 622	1 522		17 756	161	371
Other	24	—	—	157	—	—	—	—		153	14	—
No fuel used	32	—	—	48	—	—	—	22		—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	3 642	35	39	45 738	115	141	670	468		8 881	46	178
With a mortgage	2 135	24	31	36 727	115	107	642	375		5 834	36	142
Less than \$100	19	—	—	37	—	—	—	—		26	—	—
\$100 to \$149	96	—	—	160	—	—	—	—		117	—	—
\$150 to \$199	302	—	13	586	—	—	6	6		309	8	—
\$200 to \$249	417	4	8	2 021	—	—	19	17		660	13	15
\$250 to \$299	226	14	5	3 113	5	19	20	24		824	—	29
\$300 to \$349	295	—	—	3 815	7	—	18	48		709	5	8
\$350 to \$399	297	—	—	4 676	22	19	47	38		790	2	8
\$400 to \$449	217	—	—	4 481	11	12	50	36		652	6	18
\$450 to \$499	80	6	5	3 899	7	5	46	39		533	2	42
\$500 to \$599	113	—	—	5 674	10	31	149	95		653	—	4
\$600 to \$749	47	—	—	4 667	26	21	168	40		392	—	8
\$750 or more	26	—	—	3 598	27	—	119	32		169	—	10
Median	\$301	\$279	\$216	\$444	\$527	\$485	\$571	\$474		\$367	\$238	\$431
Not mortgaged	1 507	11	8	9 011	—	34	28	93		3 047	10	36
Less than \$50	38	—	—	54	—	—	—	—		20	—	—
\$50 to \$74	244	—	2	361	—	—	—	10		200	2	—
\$75 to \$99	401	—	—	1 136	—	—	—	12		756	8	—
\$100 to \$149	625	6	6	3 561	—	10	8	26		1 372	—	17
\$150 to \$199	149	5	—	2 439	—	24	14	30		509	—	19
\$200 to \$249	48	—	—	961	—	—	—	7		132	—	—
\$250 or more	2	—	—	499	—	—	6	8		58	—	—
Median	\$105	\$123	\$133	\$142	—	\$167	\$167	\$148		\$120	\$84	\$152
GROSS RENT												
Specified renter-occupied housing units	2 219	76	38	29 835	279	334	816	1 000		4 662	62	200
Less than \$50	14	—	—	75	—	—	—	—		31	—	—
\$50 to \$59	14	—	—	90	—	—	—	8		58	—	—
\$60 to \$79	48	—	—	111	—	—	—	15		46	—	—
\$80 to \$99	36	—	—	208	—	—	—	11		111	—	—
\$100 to \$119	77	—	—	228	—	—	24	26		139	—	2
\$120 to \$149	154	12	—	398	16	3	14	3		248	—	16
\$150 to \$169	198	—	2	344	—	—	5	6		185	—	18
\$170 to \$199	359	34	18	880	—	12	32	17		443	—	33
\$200 to \$249	533	11	6	3 717	20	48	96	107		1 024	21	42
\$250 to \$299	333	6	4	7 320	61	100	281	252		860	32	60
\$300 to \$349	145	5	—	6 333	60	98	181	225		643	7	9
\$350 to \$399	69	—	—	3 725	49	22	52	105		396	2	5
\$400 to \$499	64	—	8	3 607	62	42	51	153		196	—	8
\$500 or more	3	—	—	2 194	11	6	60	46		50	—	—
No cash rent	172	8	—	605	—	3	20	26		232	—	7
Median	\$209	\$195	\$199	\$310	\$335	\$301	\$292	\$309		\$247	\$265	\$227
HOUSEHOLD INCOME IN 1979												
Occupied housing units	8 002	155	78	87 570	412	534	1 677	1 605		18 659	177	411
Median income	\$16 685	\$11 838	\$15 156	\$21 487	\$18 258	\$16 875	\$20 857	\$17 210		\$16 845	\$16 141	\$14 452
Owner-occupied housing units	5 522	79	40	56 660	133	189	855	546		13 469	108	202
Median income	\$20 224	\$23 839	\$17 500	\$25 717	\$24 420	\$22 440	\$26 908	\$23 864		\$19 477	\$18 906	\$16 218
Renter-occupied housing units	2 480	76	38	30 910	279	345	822	1 059		5 190	69	209
Median income	\$11 078	\$7 237	\$7 500	\$14 955	\$15 701	\$15 031	\$14 562	\$14 825		\$11 929	\$14 141	\$12 214
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	385	12	—	1 977	6	24	46	10		1 001	4	26
Percent below poverty level	7.0	15.2	—	3.5	4.5	12.7	5.4	1.8		7.4	3.7	12.9
Complete plumbing for exclusive use	371	12	—	1 922	6	24	46	10		981	4	26
1.01 or more persons per room	15	—	—	48	—	—	—	—		28	—	14
Lacking complete plumbing for exclusive use	14	—	—	55	—	—	—	—		20	—	—
1.01 or more persons per room	6	—	—	6	—	—	—	—		—	—	—
Renter-occupied housing units	476	23	19	3 491	33	75	203	238		956	12	42
Percent below poverty level	19.2	30.3	50.0	11.3	11.8	21.7	24.7	22.5		18.4	17.4	20.1
Complete plumbing for exclusive use	469	23	19	3 407	33	75	189	221		922	12	42
1.01 or more persons per room	17	5	8	83	—	—	67	43		49	—	17
Lacking complete plumbing for exclusive use	7	—	—	84	—	—	14	17		34	—	—
1.01 or more persons per room	—	—	—	10	—	—	7	12		—	—	—

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Total housing units	338 044	3 273	7 235	31 605	8 577	8 892	12 943	3 340	4 683	17 582	20 206	1 049
Vacant seasonal and migratory	10 785	388	18	1 277	47	23	188	189	116	499	257	56
Year-round housing units	327 259	2 885	7 217	30 328	8 530	8 869	12 755	3 151	4 567	17 083	19 949	993
YEAR-ROUND HOUSING UNITS												
Persons												
Total persons	844 821	6 663	20 073	89 197	17 298	23 707	32 570	7 815	10 752	38 427	53 491	2 057
Persons in occupied housing units	836 311	6 663	19 974	88 276	16 457	23 707	32 365	7 815	10 720	38 315	53 085	2 027
Per occupied housing unit	2.85	2.73	2.90	3.08	2.62	2.87	2.72	2.80	2.53	2.83	2.83	2.61
Owner-occupied housing units	674 515	4 771	16 148	76 551	12 815	19 803	25 235	6 282	7 960	32 625	42 295	1 368
Renter-occupied housing units	161 796	1 892	3 826	11 725	3 642	3 904	7 130	1 533	2 760	5 690	10 790	659
Tenure by Race and Spanish Origin of Householder												
Owner-occupied housing units	231 385	1 829	5 414	24 183	4 760	6 692	9 143	2 216	3 250	11 370	14 332	521
White	227 153	1 812	5 311	23 807	4 690	6 617	8 957	2 175	3 212	11 253	14 090	518
Black	212	—	12	50	—	—	—	—	—	—	18	—
Spanish origin ¹	2 603	3	31	228	31	41	84	31	15	115	146	3
Renter-occupied housing units	61 747	612	1 479	4 438	1 518	1 575	2 763	578	995	2 192	4 403	257
White	58 899	603	1 464	4 298	1 481	1 532	2 645	562	966	2 126	4 304	242
Black	103	—	—	18	—	—	—	—	—	—	15	—
Spanish origin ¹	2 209	8	28	59	9	32	46	34	10	60	90	12
Vacancy Status												
Vacant housing units	34 127	444	324	1 707	2 252	602	849	357	322	3 521	1 214	215
For sale only	3 487	31	66	343	62	88	96	40	50	397	183	16
Vacant less than 6 months	2 558	17	54	248	46	60	75	30	41	337	124	8
Median price asked	\$59 000	\$75 000	\$82 500	\$80 000	\$62 500	\$53 800	\$35 700	\$60 400	\$62 800	\$64 500	\$57 500	\$23 800
For rent	6 053	50	59	352	196	128	304	51	103	251	398	66
Vacant less than 2 months	3 402	26	42	208	142	96	234	37	60	168	172	23
Median rent asked	\$174	\$124	\$159	\$246	\$177	\$155	\$183	\$175	\$152	\$210	\$153	\$125
Other vacants	24 587	363	199	1 012	1 994	386	449	266	169	2 873	633	133
Plumbing Facilities												
Year-round housing units	327 259	2 885	7 217	30 328	8 530	8 869	12 755	3 151	4 567	17 083	19 949	993
Complete plumbing for exclusive use	318 519	2 725	7 065	29 803	8 386	8 598	12 493	3 090	4 476	16 653	19 521	956
Lacking complete plumbing for exclusive use	8 740	160	152	525	144	271	262	61	91	430	428	37
Complete plumbing but used by another household	466	—	11	36	13	8	20	—	17	18	11	3
Some but not all plumbing facilities	5 355	67	115	282	72	162	170	47	56	248	289	11
No plumbing facilities	2 919	93	26	207	59	101	72	14	18	164	128	23
Occupied housing units	293 132	2 441	6 893	28 621	6 278	8 267	11 906	2 794	4 245	13 562	18 735	778
Complete plumbing for exclusive use	287 958	2 347	6 787	28 240	6 191	8 075	11 727	2 760	4 159	13 404	18 386	773
Lacking complete plumbing for exclusive use	5 174	94	106	381	87	192	179	34	86	158	349	5
Complete plumbing but used by another household	352	—	11	36	10	8	—	—	14	10	11	—
Some but not all plumbing facilities	3 351	39	95	201	43	127	124	26	54	91	237	5
No plumbing facilities	1 471	55	—	144	34	57	47	8	18	57	101	—
VALUE												
Specified owner-occupied housing units	130 662	679	3 270	15 101	3 274	3 921	5 220	1 088	1 915	6 278	7 485	323
Less than \$10,000	1 492	54	12	59	37	44	96	—	23	8	80	27
\$10,000 to \$19,999	5 877	141	86	185	168	184	446	78	62	121	354	60
\$20,000 to \$29,999	10 837	144	112	429	360	414	719	127	198	223	791	71
\$30,000 to \$49,999	32 504	154	613	1 954	906	1 047	1 669	348	542	1 172	2 187	105
\$50,000 to \$99,999	63 400	171	1 856	9 175	1 555	1 928	1 980	479	894	3 977	3 535	60
\$100,000 to \$149,999	12 791	15	495	2 558	194	272	233	49	128	596	453	—
\$150,000 to \$199,999	2 615	—	84	457	51	27	53	7	26	120	70	—
\$200,000 or more	1 146	—	12	284	3	5	24	—	42	61	15	—
Median	\$57 700	\$30 100	\$68 900	\$75 000	\$52 800	\$53 900	\$46 600	\$49 600	\$54 200	\$62 300	\$52 300	\$30 600
CONTRACT RENT												
Specified renter-occupied housing units	49 103	422	1 101	3 384	1 381	1 314	2 351	426	895	1 955	3 729	162
Median	\$175	\$104	\$201	\$212	\$170	\$163	\$171	\$168	\$171	\$246	\$179	\$151
Rooms												
Year-round housing units	327 259	2 885	7 217	30 328	8 530	8 869	12 755	3 151	4 567	17 083	19 949	993
1 room	4 776	47	58	203	165	115	236	39	136	309	313	26
2 rooms	10 220	134	145	550	384	179	463	123	215	556	556	20
3 rooms	24 201	312	435	1 636	870	601	1 167	173	391	1 045	1 629	78
4 rooms	66 076	554	1 001	4 494	1 936	1 739	2 923	780	1 121	4 086	4 522	154
5 rooms	76 640	656	1 445	6 499	1 879	2 117	3 047	814	1 086	4 280	5 122	236
6 rooms	64 891	525	1 657	6 131	1 626	1 810	2 415	638	838	3 564	4 029	191
7 rooms	39 529	354	1 134	4 814	814	1 185	1 235	284	468	2 004	2 130	120
8 or more rooms	40 926	303	1 342	6 001	856	1 123	1 269	300	312	1 239	1 648	168
Median, year-round housing units	5.3	5.1	5.8	6.0	5.0	5.4	5.0	5.1	4.9	5.1	5.1	5.4
Median, occupied housing units	5.4	5.3	5.9	5.9	5.2	5.4	5.1	5.1	4.9	5.3	5.1	5.7
Median, owner-occupied housing units	5.6	5.4	6.1	6.1	5.5	5.6	5.3	5.3	5.2	5.4	5.3	5.8
Median, renter-occupied housing units	4.5	5.1	4.8	4.6	4.2	4.4	4.2	4.5	4.2	4.4	4.3	5.4
Persons in Unit												
Occupied housing units	293 132	2 441	6 893	28 621	6 278	8 267	11 906	2 794	4 245	13 562	18 735	778
1 person	47 305	442	1 036	3 560	1 379	1 459	2 165	403	933	1 813	3 088	161
2 persons	104 658	947	2 318	9 064	2 275	2 774	4 496	1 082	1 714	5 251	6 622	290
3 persons	50 264	385	1 269	5 240	1 033	1 342	2 002	493	638	2 387	3 215	141
4 persons	50 786	371	1 357	5 927	934	1 493	1 807	476	566	2 536	3 347	109
5 persons	25 056	182	566	3 074	427	772	911	230	282	1 055	1 440	63
6 persons	9 504	64	246	1 111	156	275	341	91	103	357	645	11
7 persons	3 803	46	64	463	44	97	134	19	9	110	280	3
8 or more persons	1 756	4	37	182	30	55	50	—	—	53	98	—
Median, occupied housing units	2.45	2.32	2.57	2.82	2.27	2.46	2.34	2.42	2.19	2.45	2.45	2.29
Median, owner-occupied housing units	2.47	2.24	2.63	2.92	2.35	2.52	2.40	2.20	2.20	2.46	2.47	2.25
Median, renter-occupied housing units	2.35	2.81	2.43	2.35	1.96	2.25	2.30	2.53	2.14	2.37	2.33	2.37
Persons Per Room												
Occupied housing units	293 132	2 441	6 893	28 621	6 278	8 267	11 906	2 794	4 245	13 562	18 735	778
1.00 or less	282 087	2 331	6 686	27 800	6 120	7 944	11 452	2 672	4 086	13 148	17 863	764
1.01 to 1.50	7 882	69	172	622	111	253	310	108	94	273	631	5
1.51 or more	3 163	41	35	199	47	70	144	14	65	141	241	9
Complete plumbing for exclusive use	287 958	2 347	6 787	28 240	6 191	8 075	11 727	2 760	4 159	13 404	18 386	773
1.00 or less	278 005	2 253	6 599	27 490	6 056	7 790	11 303	2 638	4 035	13 050	17 585	759
1.01 to 1.50	7 558	69	161	591	109	229	304	108	88	265	608	5
1.51 or more	2 395	25	27	159	26	56	120	14	36	89	193	9

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Counties**

	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Molheur
Total housing units -----	3 812	1 881	5 199	20 763	5 198	13 713	10 442	2 179	28 057	11 815	16 837	6 021
Vacant seasonal and migratory -----	306	56	716	188	651	59	985	145	293	370	108	181
Year-round housing units -----	3 506	1 825	4 483	20 575	4 547	13 654	9 457	2 034	27 764	11 445	16 729	5 840
YEAR-ROUND HOUSING UNITS												
Persons												
Total persons -----	8 210	4 735	11 506	54 456	11 599	35 919	22 651	4 738	74 048	19 125	45 606	15 238
Persons in occupied housing units -----	8 116	4 735	11 385	52 904	11 497	35 639	22 511	4 738	73 447	18 847	45 528	15 163
Per occupied housing unit -----	2.70	2.99	2.73	2.74	2.92	2.79	2.86	2.77	2.85	2.46	2.88	3.00
Owner-occupied housing units -----	5 977	3 628	8 081	42 284	7 905	29 053	17 501	3 470	59 774	15 266	36 974	11 620
Renter-occupied housing units -----	2 139	1 107	3 304	10 620	3 592	6 586	5 010	1 268	13 673	3 581	8 554	3 543
Tenure by Race and Spanish Origin of Householder												
Owner-occupied housing units -----	2 191	1 194	2 886	15 395	2 653	10 299	6 030	1 244	20 605	5 928	12 645	3 716
White -----	2 170	1 176	2 744	15 164	2 353	10 176	5 831	1 207	20 343	5 834	12 490	3 465
Black -----	—	—	6	10	—	—	17	—	19	—	8	—
Spanish origin ¹ -----	17	17	19	250	60	123	87	18	160	46	105	177
Renter-occupied housing units -----	815	387	1 286	3 936	1 282	2 461	1 840	465	5 147	1 739	3 142	1 336
White -----	802	355	1 021	3 769	960	2 371	1 737	459	5 024	1 686	3 076	1 179
Black -----	—	—	6	—	14	—	8	—	16	—	5	—
Spanish origin ¹ -----	9	10	367	139	107	68	87	7	88	13	29	149
Vacancy Status												
Vacant housing units -----	500	244	311	1 244	612	894	1 587	325	2 012	3 778	942	788
For sale only -----	20	7	38	208	39	107	145	9	224	215	164	49
Vacant less than 6 months -----	9	—	16	116	30	67	95	5	187	179	128	35
Median price asked -----	\$50 800	\$29 700	\$47 500	\$66 800	\$53 100	\$52 800	\$37 500	—	\$64 600	\$51 100	\$33 000	\$37 500
For rent -----	79	31	80	338	191	242	447	76	445	245	238	119
Vacant less than 2 months -----	48	21	59	180	97	125	167	63	247	191	106	55
Median rent asked -----	\$133	\$50—	\$175	\$198	\$122	\$155	\$198	\$125	\$180	\$231	\$177	\$108
Other vacants -----	401	206	193	698	382	545	995	240	1 343	3 318	540	620
Plumbing Facilities												
Year-round housing units -----	3 506	1 825	4 483	20 575	4 547	13 654	9 457	2 034	27 764	11 445	16 729	5 840
Complete plumbing for exclusive use -----	3 212	1 760	4 259	20 033	4 354	13 032	9 001	1 945	27 268	11 116	16 490	5 587
Lacking complete plumbing for exclusive use -----	294	65	224	542	193	622	456	89	496	329	239	253
Complete plumbing but used by another household -----	14	17	15	26	8	44	12	2	8	9	29	6
Some but not all plumbing facilities -----	115	22	116	425	122	398	218	66	372	233	163	170
No plumbing facilities -----	165	26	93	91	63	180	226	21	116	87	47	77
Occupied housing units -----	3 006	1 581	4 172	19 331	3 935	12 760	7 870	1 709	25 752	7 667	15 787	5 052
Complete plumbing for exclusive use -----	2 885	1 559	3 994	18 910	3 864	12 246	7 647	1 640	25 389	7 573	15 625	4 971
Lacking complete plumbing for exclusive use -----	121	22	178	421	71	514	223	69	363	94	162	81
Complete plumbing but used by another household -----	8	—	1	26	8	38	7	2	8	2	24	6
Some but not all plumbing facilities -----	65	11	105	336	35	328	110	53	304	85	106	62
No plumbing facilities -----	48	11	72	59	28	148	106	14	51	7	32	13
VALUE												
Specified owner-occupied housing units -----	1 120	518	1 683	8 265	1 422	5 774	2 857	405	11 753	3 670	7 394	1 405
Less than \$10,000 -----	52	2	—	72	14	62	125	25	86	31	51	103
\$10,000 to \$19,999 -----	151	47	63	277	68	198	369	80	251	128	337	192
\$20,000 to \$29,999 -----	212	88	101	459	149	423	461	80	274	128	698	229
\$30,000 to \$49,999 -----	374	264	538	1 878	597	1 500	721	136	2 572	1 012	2 287	474
\$50,000 to \$99,999 -----	309	117	831	4 558	548	3 117	1 021	76	6 185	1 798	3 467	365
\$100,000 to \$149,999 -----	22	—	136	818	40	384	122	8	1 553	317	454	26
\$150,000 to \$199,999 -----	—	—	7	125	—	78	14	—	347	73	87	16
\$200,000 or more -----	—	—	7	78	6	12	24	—	68	37	13	—
Median -----	\$37 900	\$37 100	\$53 300	\$61 600	\$46 300	\$56 000	\$43 400	\$31 900	\$64 500	\$56 100	\$52 300	\$37 600
CONTRACT RENT												
Specified renter-occupied housing units -----	687	272	835	3 295	1 118	2 051	1 487	325	4 197	1 574	2 413	821
Median -----	\$147	\$128	\$160	\$192	\$157	\$177	\$147	\$128	\$181	\$184	\$176	\$123
Rooms												
Year-round housing units -----	3 506	1 825	4 483	20 575	4 547	13 654	9 457	2 034	27 764	11 445	16 729	5 840
1 room -----	173	43	187	382	111	217	166	22	285	263	75	106
2 rooms -----	162	41	92	680	311	521	497	107	816	632	272	216
3 rooms -----	308	204	316	1 843	402	1 266	812	198	1 723	1 338	745	490
4 rooms -----	781	332	779	4 895	958	3 439	2 360	491	5 636	2 845	3 214	1 338
5 rooms -----	816	558	1 215	5 123	1 090	3 682	2 228	530	6 405	2 796	3 994	1 657
6 rooms -----	576	262	938	4 082	821	2 600	1 728	302	5 735	1 918	3 634	910
7 rooms -----	394	227	379	1 948	371	1 130	869	169	3 752	819	2 528	524
8 or more rooms -----	296	158	577	1 622	483	799	797	215	3 412	834	2 267	599
Median, year-round housing units -----	4.9	5.0	5.2	5.0	5.0	4.9	4.9	4.9	5.3	4.7	5.5	5.0
Median, occupied housing units -----	5.1	5.2	5.3	5.0	5.1	4.9	5.1	5.1	5.4	5.0	5.6	5.1
Median, owner-occupied housing units -----	5.3	5.3	5.6	5.2	5.4	5.1	5.3	5.2	5.7	5.2	5.8	5.3
Median, renter-occupied housing units -----	4.3	4.7	4.6	4.3	4.3	4.3	4.4	4.8	4.4	4.2	4.7	4.5
Persons in Unit												
Occupied housing units -----	3 006	1 581	4 172	19 331	3 935	12 760	7 870	1 709	25 752	7 667	15 787	5 052
1 person -----	602	241	847	3 276	740	2 073	1 301	313	3 883	1 603	2 327	792
2 persons -----	1 077	483	1 454	7 498	1 287	4 896	2 714	630	9 356	3 411	5 544	1 728
3 persons -----	475	298	686	3 188	644	2 047	1 368	271	4 650	1 099	2 981	830
4 persons -----	493	310	683	3 085	660	2 080	1 383	255	4 523	933	2 773	813
5 persons -----	231	135	343	1 451	359	1 078	740	135	2 097	397	1 374	500
6 persons -----	86	86	73	470	106	349	215	40	797	140	588	200
7 persons -----	33	10	57	268	80	170	101	58	294	84	142	110
8 or more persons -----	9	18	29	95	59	67	48	7	152	—	58	79
Median, occupied housing units -----	2.34	2.72	2.35	2.35	2.45	2.38	2.47	2.36	2.46	2.15	2.51	2.51
Median, owner-occupied housing units -----	2.35	2.76	2.37	2.37	2.41	2.35	2.50	2.36	2.48	2.17	2.54	2.45
Median, renter-occupied housing units -----	2.29	2.63	2.30	2.26	2.65	2.60	2.34	2.35	2.36	2.09	2.43	2.80
Persons Per Room												
Occupied housing units -----	3 006	1 581	4 172	19 331	3 935	12 760	7 870	1 709	25 752	7 667	15 787	5 052
1.00 or less -----	2 873	1 494	4 036	18 396	3 645	12 020	7 426	1 612	24 621	7 355	15 392	4 749
1.01 to 1.50 -----	79	77	88	612	161	483	298	85	640	181	323	220
1.51 or more -----	54	10	48	323	129	257	146	12	195	43	72	83
Complete plumbing for exclusive use -----	2 885	1 559	3 994	18 910	3 864	12 246	7 647	1 640	25 389	7 573	15 625	4 971
1.00 or less -----	2 781	1 483	3 881	18 096	3 607	11 619	7 258	1 555	24 621	7 355	15 257	4 701
1.01 to 1.50 -----	73	71	88	576	161	445	291	73	612	175	311	220
1.51 or more -----	31	5	25	238	96	182	98	12	156	43	57	50

¹Persons of Spanish origin may be of any race

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

Total housing units
Vacant seasonal and migratory
Year-round housing units

YEAR-ROUND HOUSING UNITS

Persons

Total persons
Persons in occupied housing units
Per occupied housing unit
Owner-occupied housing units
Renter-occupied housing units

**Tenure by Race and Spanish Origin of
Householder**

Owner-occupied housing units
White
Black
Spanish origin¹
Renter-occupied housing units
White
Black
Spanish origin¹

Vacancy Status

Vacant housing units
For sale only
Vacant less than 6 months
Median price asked
For rent
Vacant less than 2 months
Median rent asked
Other vacants

Plumbing Facilities

Year-round housing units
Complete plumbing for exclusive use
Lacking complete plumbing for exclusive use
Complete plumbing but used by another household
Some but not all plumbing facilities
No plumbing facilities
Occupied housing units
Complete plumbing for exclusive use
Lacking complete plumbing for exclusive use
Complete plumbing but used by another household
Some but not all plumbing facilities
No plumbing facilities

VALUE

Specified owner-occupied housing units
Less than \$10,000
\$10,000 to \$19,999
\$20,000 to \$29,999
\$30,000 to \$39,999
\$50,000 to \$99,999
\$100,000 to \$149,999
\$150,000 to \$199,999
\$200,000 or more
Median

CONTRACT RENT

Specified renter-occupied housing units
Median

Rooms

Year-round housing units
1 room
2 rooms
3 rooms
4 rooms
5 rooms
6 rooms
7 rooms
8 or more rooms
Median, year-round housing units
Median, occupied housing units
Median, owner-occupied housing units
Median, renter-occupied housing units

Persons in Unit

Occupied housing units
1 person
2 persons
3 persons
4 persons
5 persons
6 persons
7 persons
8 or more persons
Median, occupied housing units
Median, owner-occupied housing units
Median, renter-occupied housing units

Persons Per Room

Occupied housing units
1.00 or less
1.01 to 1.50
1.51 or more
Complete plumbing for exclusive use
1.00 or less
1.01 to 1.50
1.51 or more

	Marian	Marrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Wash- ington	Wheeler	Yamhill
19 858	3 213	4 089	5 810	983	11 015	10 305	4 967	3 636	4 105	13 139	775	10 847	
111	118	25	146	37	674	367	211	438	933	449	74	86	
19 747	3 095	4 064	5 664	946	10 341	9 938	4 756	3 198	3 172	12 690	701	10 761	
Persons													
56 353	7 519	11 260	15 978	2 172	17 183	26 647	12 567	7 273	8 092	37 525	1 513	30 858	
55 170	7 498	11 099	15 964	2 172	16 936	26 534	12 542	7 239	8 092	37 121	1 513	30 517	
3.00	2.84	2.86	2.97	2.65	2.50	2.93	2.90	2.57	2.84	3.03	2.58	2.98	
45 180	5 394	9 158	12 994	1 352	12 608	20 788	10 303	5 457	6 045	31 479	1 045	25 326	
9 990	2 104	1 941	2 970	820	4 328	5 746	2 239	1 782	2 047	5 642	468	5 191	
Tenure by Race and Spanish Origin of Householder													
14 895	1 849	3 152	4 257	542	4 946	6 902	3 491	2 052	2 101	9 992	414	8 296	
14 597	1 835	3 092	4 202	542	4 892	6 670	3 464	2 052	2 031	9 848	...	8 122	
12	—	15	—	—	...	—	...	...	—	9	—	...
331	27	28	28	...	44	79	14	12	6	101	—	124	
3 473	793	724	1 118	278	1 829	2 152	841	761	753	2 277	172	1 930	
3 218	753	712	1 076	275	1 788	1 913	835	757	726	2 165	...	1 847	
1	—	—	—	—	...	—	...	...	—	2	—	...
271	46	22	39	...	32	153	5	2	8	92	—	72	
Vacancy Status													
1 379	453	188	289	126	3 566	884	424	385	318	421	115	535	
214	33	23	39	10	104	131	57	29	33	122	9	86	
154	24	23	27	6	75	89	43	20	19	90	5	76	
\$58 900	\$42 500	\$80 400	\$36 700	\$21 300	\$57 500	\$45 300	\$44 400	\$36 700	\$35 000	\$82 500	\$10000—	\$41 000	
246	185	56	73	50	313	181	75	62	102	89	19	113	
99	126	25	35	12	215	105	47	32	47	43	7	42	
\$172	\$222	\$172	\$158	\$126	\$186	\$153	\$198	\$127	\$118	\$189	\$105	\$181	
919	235	109	177	66	3 149	572	292	294	183	210	87	336	
Plumbing Facilities													
19 747	3 095	4 064	5 664	946	10 341	9 938	4 756	3 198	3 172	12 690	701	10 761	
19 374	3 060	3 989	5 539	943	9 957	9 549	4 592	3 055	3 032	12 408	687	10 511	
373	35	75	125	3	384	389	164	143	140	282	14	250	
31	5	—	2	—	8	19	5	8	3	22	—	36	
232	14	47	91	3	302	216	89	59	64	159	6	134	
110	16	28	32	—	74	154	70	76	73	101	8	80	
18 368	2 642	3 876	5 375	820	6 775	9 054	4 332	2 813	2 854	12 269	586	10 226	
18 231	2 625	3 804	5 279	820	6 690	8 927	4 258	2 745	2 780	12 010	580	10 057	
137	17	72	96	—	85	127	74	68	74	259	6	169	
31	—	2	—	—	6	19	3	7	3	22	—	21	
94	7	44	72	—	70	52	51	37	32	151	—	99	
12	10	28	22	—	9	56	20	24	39	86	6	49	
Value													
8 529	909	2 184	2 151	256	3 252	3 634	1 775	1 214	842	6 132	220	4 744	
82	23	35	24	20	34	64	42	27	25	8	26	19	
249	104	30	133	64	145	320	171	117	104	149	56	189	
678	137	113	231	69	328	489	244	165	126	250	59	495	
2 082	320	331	473	64	988	1 308	629	451	282	853	73	1 600	
4 063	299	1 044	990	39	1 497	1 303	642	407	276	2 926	6	1 906	
1 082	26	445	228	—	202	115	32	41	29	1 296	—	422	
193	—	158	39	—	48	35	11	7	—	417	—	71	
100	—	28	33	—	10	—	4	5	—	233	—	42	
\$63 100	\$43 500	\$75 600	\$58 400	\$26 000	\$52 100	\$45 000	\$43 600	\$42 200	\$42 400	\$75 500	\$22 300	\$50 800	
Contract Rent													
2 629	663	546	751	175	1 620	1 657	638	606	499	1 566	119	1 439	
\$181	\$197	\$176	\$155	\$152	\$172	\$159	\$159	\$133	\$136	\$196	\$100	\$175	
Rooms													
19 747	3 095	4 064	5 664	946	10 341	9 938	4 756	3 198	3 172	12 690	701	10 761	
194	49	38	81	7	233	112	49	68	39	121	—	108	
398	135	62	120	63	701	421	119	112	94	118	40	165	
1 234	237	272	288	74	1 359	665	306	234	244	660	48	598	
3 269	688	549	795	138	2 457	2 059	924	690	613	1 722	146	1 648	
4 201	679	881	1 189	211	1 960	2 600	1 199	663	828	2 430	203	2 321	
4 269	588	834	1 084	214	1 835	1 781	1 005	660	536	2 531	133	2 491	
2 911	322	524	979	111	930	1 212	580	357	373	1 980	71	1 527	
3 271	397	904	1 128	128	866	1 088	574	414	445	3 128	60	1 903	
5.6	5.1	5.8	5.8	5.4	4.7	5.2	5.3	5.2	5.2	6.0	5.1	5.7	
5.7	5.3	5.8	5.9	5.5	5.2	5.2	5.4	5.3	5.3	6.0	5.2	5.8	
5.9	5.7	6.0	6.1	5.6	5.6	5.4	5.5	5.6	5.4	6.3	5.3	6.0	
4.7	4.4	4.8	4.8	5.2	4.2	4.6	4.8	4.5	5.0	4.7	4.8	4.7	
Persons Per Room													
18 368	2 642	3 876	5 375	820	6 775	9 054	4 332	2 813	2 854	12 269	586	10 226	
2 621	510	630	718	175	1 555	1 393	674	646	485	1 823	125	1 513	
6 364	857	1 384	1 863	316	2 709	3 145	1 499	1 021	1 022	3 911	226	3 430	
3 166	459	650	981	106	1 012	1 569	733	473	456	2 123	90	1 764	
3 240	439	696	994	131	892	1 514	809	370	499	2 359	82	1 847	
1 750	216	403	524	56	390	842	383	180	252	1 212	39	967	
726	108	78	175	26	163	394	170	106	66	482	13	447	
300	39	27	76	2	42	122	53	15	55	241	11	144	
201	14	8	44	8	12	75	11	2	19	118	—	114	
2.56	2.45	2.45	2.61	2.24	2.18	2.50	2.50	2.24	2.42	2.69	2.24	2.60	
2.59	2.58	2.53	2.75	2.11	2.23	2.50	2.44	2.29	2.35	2.81	2.25	2.65	
2.47	2.21	2.12	2.22	2.74	1.95	2.48	2.85	2.06	2.85	2.31	2.21	2.43	
Persons Per Unit													
18 368	2 642	3 876	5 375	820	6 775	9 054	4 332	2 813	2 854	12 269	586	10 226	
17 685	2 517	3 777	5 184	798	6 638	8 508	4 170	2 773	2 749	11 941	574	9 904	
441	90	87	129	18	86	401	138	30	85	238	10	238	
232	35	12	62	4	51	145	24	10	20	94	2	84	
Persons Per Bedroom													
18 231	2 625	3 804	5 279	820	6 690	8 927	4 258	2 745	2 780	12 010	580	10 057	
17 566	2 506	3 710	5 125	798	6 550	8 421	4 114	2 707	2 681	11 715	568	9 765	
426	90	82	126	18	86	381	132	30	85	221	10	238	
239	29	12	28	4	47	125	12	8	14	74	2	54	

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Counties**

	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Occupied housing units	25 477	556	676	2 241	150	407	588	195	127	385	1 369	218
PERSONS												
Total persons	78 045	1 574	1 898	7 336	483	1 173	1 763	540	427	1 214	4 343	624
Persons in occupied housing units	78 045	1 574	1 898	7 336	483	1 173	1 763	540	427	1 214	4 343	624
Per occupied housing unit	3.06	2.83	2.81	3.27	3.22	2.88	3.00	2.77	3.36	3.15	3.17	2.86
Owner-occupied housing units	67 343	1 285	1 671	6 775	400	1 153	1 517	441	359	1 160	4 010	302
Renter-occupied housing units	10 702	289	227	561	83	20	246	99	68	54	333	322
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER												
Owner-occupied housing units	21 690	453	565	2 091	128	401	523	162	114	362	1 245	113
White	21 361	453	565	2 071	128	401	508	...	114	...	1 233	113
Black	17	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	126	—	—	14	—	—	...	—	—	—	12	—
Renter-occupied housing units	3 787	103	111	150	22	6	65	33	13	23	124	105
White	3 629	103	111	150	22	6	65	...	13	...	124	105
Black	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin ¹	220	—	—	—	—	—	...	—	—	—	14	—
PLUMBING FACILITIES												
Owner-occupied housing units	21 690	453	565	2 091	128	401	523	162	114	362	1 245	113
Complete plumbing for exclusive use	21 459	446	565	2 076	118	...	523	162	108	362	1 223	111
Lacking complete plumbing for exclusive use	231	7	—	15	10	...	—	—	6	—	22	2
Complete plumbing but used by another household	20	—	—	7	—	...	—	—	—	—	7	—
Some but not all plumbing facilities	167	7	—	8	2	...	—	—	6	—	15	2
No plumbing facilities	44	—	—	—	8	...	—	—	—	—	—	—
Renter-occupied housing units	3 787	103	111	150	22	6	65	33	13	23	124	105
Complete plumbing for exclusive use	3 677	103	111	150	22	...	65	33	13	23	117	102
Lacking complete plumbing for exclusive use	110	—	—	—	—	...	—	—	—	—	7	3
Complete plumbing but used by another household	—	—	—	—	—	...	—	—	—	—	—	—
Some but not all plumbing facilities	67	—	—	—	—	...	—	—	—	—	7	3
No plumbing facilities	43	—	—	—	—	...	—	—	—	—	—	—
ROOMS												
1 room	121	11	—	6	8	7	6	—	—	—	—	—
2 rooms	185	—	7	20	—	—	—	—	6	—	7	2
3 rooms	686	15	14	36	—	16	19	—	3	11	59	11
4 rooms	2 531	95	37	135	7	37	58	13	17	46	111	20
5 rooms	5 326	87	70	534	34	89	82	79	31	74	287	38
6 rooms	5 594	135	192	474	31	105	152	31	19	119	405	39
7 rooms	4 850	122	189	510	12	58	113	20	35	84	251	44
8 or more rooms	6 184	91	167	526	58	95	158	52	16	51	249	64
Median, occupied housing units	6.2	6.0	6.6	6.3	6.3	6.0	6.3	5.7	5.8	6.0	6.0	6.5
Median, owner-occupied housing units	6.3	6.2	6.8	6.3	6.3	...	6.4	5.8	6.0	6.0	6.1	7.0
Median, renter-occupied housing units	5.5	5.6	5.9	6.4	6.5	...	6.2	5.3	4.7	6.1	5.3	5.8
PERSONS IN UNIT												
1 person	2 481	80	92	162	6	48	39	16	11	22	85	28
2 persons	10 075	209	270	895	47	195	276	80	44	156	583	80
3 persons	4 459	70	116	365	47	79	129	52	7	74	254	36
4 persons	4 444	94	124	417	32	45	71	40	49	96	246	37
5 persons	2 469	77	64	190	6	24	33	—	16	26	135	34
6 persons	994	9	10	133	6	11	26	7	—	11	35	3
7 persons	358	17	—	41	6	—	14	—	—	—	24	—
8 or more persons	197	—	—	38	—	5	—	—	—	—	7	—
Median, occupied housing units	2.54	2.45	2.41	2.67	2.97	2.30	2.42	2.53	3.53	2.70	2.56	2.53
Median, owner-occupied housing units	2.53	2.37	2.43	2.66	2.97	...	2.38	2.62	3.55	2.73	2.51	2.46
Median, renter-occupied housing units	2.62	3.02	2.17	3.06	3.00	...	2.97	2.29	2.33	2.32	2.92	2.73
PERSONS PER ROOM												
Owner-occupied housing units	21 690	453	565	2 091	128	401	523	162	114	362	1 245	113
0.50 or less	14 904	276	427	1 384	78	...	395	117	63	260	812	91
0.51 to 0.75	4 103	99	117	447	24	...	90	28	33	61	258	15
0.76 to 1.00	2 162	70	21	187	18	...	19	17	12	41	144	7
1.01 to 1.50	424	8	—	62	—	...	13	—	—	—	31	—
1.51 or more	97	—	—	11	8	...	6	—	6	—	—	—
Renter-occupied housing units	3 787	103	111	150	22	6	65	33	13	23	124	105
0.50 or less	2 169	47	74	85	16	...	35	21	4	14	55	66
0.51 to 0.75	834	22	32	24	—	...	14	—	3	9	47	22
0.76 to 1.00	649	26	5	41	6	...	16	12	6	—	14	15
1.01 to 1.50	111	8	—	—	—	...	—	—	—	—	8	2
1.51 or more	24	—	—	—	—	...	—	—	—	—	—	—
Complete plumbing for exclusive use	25 136	549	676	2 226	140	383	588	195	121	385	1 340	213
Owner-occupied housing units	21 459	446	565	2 076	118	...	523	162	108	362	1 223	111
1.00 or less	20 968	438	565	2 003	118	...	504	162	108	362	1 194	111
1.01 to 1.50	417	8	—	62	—	...	13	—	—	—	29	—
1.51 or more	74	—	—	11	—	...	6	—	—	—	—	—
Renter-occupied housing units	3 677	103	111	150	22	...	65	33	13	23	117	102
1.00 or less	3 542	95	111	150	22	...	65	33	13	23	109	100
1.01 to 1.50	111	8	—	—	—	...	—	—	—	—	8	2
1.51 or more	24	—	—	—	—	...	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Molheur
Occupied housing units	222	271	541	1 048	365	274	836	285	1 521	192	1 741	1 426
PERSONS												
Total persons	664	819	1 553	3 133	1 153	782	2 498	761	4 934	578	5 248	4 654
Persons in occupied housing units	664	819	1 553	3 133	1 153	782	2 498	761	4 934	578	5 248	4 654
Per occupied housing unit	2.99	3.02	2.87	2.99	3.16	2.85	2.99	2.67	3.24	3.01	3.01	3.26
Owner-occupied housing units	514	643	1 109	2 809	936	698	2 183	643	4 386	526	4 521	3 668
Renter-occupied housing units	150	176	444	324	217	84	315	118	548	52	727	986
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER												
Owner-occupied housing units	164	204	361	947	301	231	722	239	1 354	167	1 487	1 087
White .....	...	204	313	...	291	231	722	239	1 348	167	1 475	998
Black .....	...	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	13	...	...	...	...	...	11	...	29
Renter-occupied housing units	58	67	180	101	64	43	114	46	167	25	254	339
White .....	...	67	132	...	64	43	114	46	167	25	245	268
Black .....	...	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	73	6	...	...	...	...	...	...	...	67
PLUMBING FACILITIES												
Owner-occupied housing units	164	204	361	947	301	231	722	239	1 354	167	1 487	1 087
Complete plumbing for exclusive use	159	204	361	941	301	225	722	233	1 338	161	1 485	1 075
Lacking complete plumbing for exclusive use	5	...	...	6	...	6	...	6	16	6	2	12
Complete plumbing but used by another household .....	...	...	...	...	...	...	...	...	...	...	...	6
Some but not all plumbing facilities	2	...	...	6	...	6	...	6	16	6	...	6
No plumbing facilities	3	...	...	...	...	...	...	...	...	...	2	...
Renter-occupied housing units	58	67	180	101	64	43	114	46	167	25	254	339
Complete plumbing for exclusive use	52	67	149	92	64	43	104	46	167	25	241	332
Lacking complete plumbing for exclusive use	6	...	31	9	...	...	10	...	...	...	13	7
Complete plumbing but used by another household .....	...	...	...	...	...	...	...	...	...	...	...	...
Some but not all plumbing facilities	3	...	5	9	...	...	10	...	...	...	13	...
No plumbing facilities	3	...	26	...	...	...	...	...	...	...	...	7
ROOMS												
1 room	3	...	31	...	...	...	...	...	8	...	...	...
2 rooms .....	...	...	...	23	...	13	16	...	5	10	5	18
3 rooms	13	32	...	38	20	17	43	15	39	6	10	12
4 rooms	26	20	59	119	61	36	90	34	156	12	160	246
5 rooms	48	79	174	278	77	49	210	84	282	41	390	496
6 rooms	55	27	105	244	66	83	212	52	292	63	329	273
7 rooms	34	61	34	177	58	50	114	28	360	20	379	157
8 or more rooms	43	52	138	169	83	26	151	72	379	40	468	224
Median, occupied housing units	5.9	5.7	5.6	5.8	5.9	5.8	5.8	5.7	6.4	5.9	6.4	5.4
Median, owner-occupied housing units	6.3	6.5	6.2	5.8	6.1	5.7	5.8	6.0	6.5	5.9	6.4	5.6
Median, renter-occupied housing units	5.0	5.1	5.1	4.6	5.1	6.0	4.2	5.0	5.9	5.9	6.5	5.0
PERSONS IN UNIT												
1 person	25	41	58	136	36	32	68	16	122	12	178	127
2 persons	80	85	224	394	148	124	330	125	590	82	666	473
3 persons	58	26	104	190	50	51	160	47	261	59	337	248
4 persons	30	70	57	179	80	24	163	59	286	26	283	273
5 persons	14	26	59	102	46	31	87	24	161	...	198	167
6 persons	10	23	12	29	...	12	22	14	67	7	52	84
7 persons	3	...	22	13	5	...	6	...	22	6	27	15
8 or more persons	2	...	5	...	...	...	...	...	12	...	...	39
Median, occupied housing units	2.60	2.87	2.45	2.48	2.49	2.35	2.63	2.53	2.69	2.53	2.58	2.96
Median, owner-occupied housing units	2.65	3.42	2.40	2.49	2.43	2.35	2.70	2.59	2.70	2.47	2.48	2.75
Median, renter-occupied housing units	2.44	2.39	2.73	2.42	3.55	2.33	2.28	2.42	2.49	2.76	2.93	3.25
PERSONS PER ROOM												
Owner-occupied housing units	164	204	361	947	301	231	722	239	1 354	167	1 487	1 087
0.50 or less	119	120	286	637	199	139	475	146	907	111	1 045	644
0.51 to 0.75	26	48	53	168	55	61	130	63	287	19	278	175
0.76 to 1.00	13	36	12	114	42	19	102	21	126	31	131	214
1.01 to 1.50	4	...	10	28	5	12	15	9	30	6	33	54
1.51 or more	2	...	...	...	...	...	...	...	4	...	...	...
Renter-occupied housing units	58	67	180	101	64	43	114	46	167	25	254	339
0.50 or less	24	30	59	68	30	43	73	32	83	25	135	132
0.51 to 0.75	16	30	20	10	10	...	6	7	41	...	94	83
0.76 to 1.00	13	4	74	17	24	...	24	7	37	...	20	113
1.01 to 1.50	5	3	27	6	...	...	11	...	...	...	5	11
1.51 or more .....	...	...	...	...	...	...	...	...	6	...	...	...
Complete plumbing for exclusive use	211	271	510	1 033	365	268	826	279	1 505	186	1 726	1 407
Owner-occupied housing units	159	204	361	941	301	225	722	233	1 338	161	1 485	1 075
1.00 or less	153	204	351	913	296	213	707	224	1 304	155	1 452	1 021
1.01 to 1.50	4	...	10	28	5	12	15	9	30	6	33	54
1.51 or more	2	...	...	...	...	...	...	...	4	...	...	...
Renter-occupied housing units	52	67	149	92	64	43	104	46	167	25	241	332
1.00 or less	47	64	122	86	64	43	93	46	161	25	236	321
1.01 to 1.50	5	3	27	6	...	...	11	...	...	...	5	11
1.51 or more .....	...	...	...	...	...	...	...	...	6	...	...	...

¹Persons of Spanish origin may be of any race.

Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Can.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Counties

	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yonhill
Occupied housing units	2 444	308	326	873	193	411	998	587	353	357	1 483	76	1 434
PERSONS													
Total persons	7 361	940	909	2 580	602	1 501	2 839	1 862	1 031	1 114	4 524	224	4 406
Persons in occupied housing units	7 361	940	909	2 580	602	1 501	2 839	1 862	1 031	1 114	4 524	224	4 406
Per occupied housing unit	3.01	3.05	2.79	2.96	3.12	3.65	2.84	3.17	2.92	3.12	3.05	2.95	3.07
Owner-occupied housing units	6 506	716	730	2 285	289	1 349	2 231	1 727	772	854	4 072	165	3 938
Renter-occupied housing units	855	224	179	295	313	152	608	135	259	260	452	59	468
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER													
Owner-occupied housing units	2 143	226	256	780	108	361	749	527	241	265	1 273	55	1 285
White	2 116	226	241	...	108	...	736	527	241	...	1 263	55	1 265
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹	26	...	...	...	...	...	...	...	...	...	5	...	...
Renter-occupied housing units	301	82	70	93	85	50	249	60	112	92	210	21	149
White	301	82	70	...	85	...	245	60	112	...	192	21	149
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Spanish origin ¹ .....	...	...	...	...	...	...	...	...	...	...	27	...	...
PLUMBING FACILITIES													
Owner-occupied housing units	2 143	226	256	780	108	361	749	527	241	265	1 273	55	1 285
Complete plumbing for exclusive use	2 133	224	256	774	108	361	735	521	233	254	1 257	55	1 272
Lacking complete plumbing for exclusive use	10	2	...	6	...	...	14	6	8	11	16	...	13
Complete plumbing but used by another household .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Some but not all plumbing facilities	10	2	...	6	...	...	8	6	1	11	8	...	13
No plumbing facilities .....	...	...	...	...	...	...	6	...	7	...	8	...	...
Renter-occupied housing units	301	82	70	93	85	50	249	60	112	92	210	21	149
Complete plumbing for exclusive use	298	82	70	88	85	41	249	60	105	92	210	21	149
Lacking complete plumbing for exclusive use	3	...	...	5	...	9	...	...	7	...	...	...	...
Complete plumbing but used by another household .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Some but not all plumbing facilities	3	...	...	5	...	9	...	...	...	...	...	...	...
No plumbing facilities .....	...	...	...	...	...	...	...	...	7	...	...	...	...
ROOMS													
1 room	6	4	...	8	...	...	7	...	8	...	...	...	8
2 rooms	11	...	...	18	...	9	6	...	...	...	6	3	...
3 rooms	60	10	20	28	...	...	31	28	...	13	31	...	36
4 rooms	234	31	43	70	4	19	149	40	21	19	151	...	155
5 rooms	422	57	71	154	26	48	225	107	72	71	265	30	165
6 rooms	578	64	55	167	53	63	187	135	88	64	329	10	298
7 rooms	487	47	52	188	42	134	172	110	54	95	268	18	273
8 or more rooms	646	95	85	240	68	138	221	167	110	95	433	15	499
Median, occupied housing units	6.3	6.3	6.0	6.4	6.8	7.0	5.9	6.4	6.4	6.6	6.4	6.0	6.7
Median, owner-occupied housing units	6.4	6.6	6.5	6.6	6.6	7.0	6.1	6.5	6.2	6.7	6.5	6.1	6.8
Median, renter-occupied housing units	5.6	5.6	4.4	5.5	7.4	6.8	5.4	5.8	6.8	6.4	5.8	5.4	5.6
PERSONS IN UNIT													
1 person	259	34	57	88	18	24	122	45	32	52	167	5	138
2 persons	1 008	100	121	337	81	115	455	254	156	99	577	34	582
3 persons	384	63	93	159	24	42	165	66	59	72	237	17	258
4 persons	378	55	30	185	41	96	145	128	39	84	279	14	189
5 persons	234	33	25	75	15	89	72	46	47	36	103	6	168
6 persons	90	17	...	22	14	37	33	42	20	14	53	...	69
7 persons	44	3	...	7	...	8	6	6	...	...	36	...	27
8 or more persons	47	3	...	...	...	...	...	...	...	...	31	...	3
Median, occupied housing units	2.46	2.82	2.38	2.57	2.47	3.76	2.33	2.48	2.43	2.88	2.50	2.47	2.49
Median, owner-occupied housing units	2.46	3.10	2.47	2.64	2.19	3.83	2.32	2.45	2.38	2.78	2.60	2.68	2.51
Median, renter-occupied housing units	2.38	2.22	2.06	2.25	3.46	2.12	2.38	3.50	2.63	3.11	2.20	2.18	2.39
PERSONS PER ROOM													
Owner-occupied housing units	2 143	226	256	780	108	361	749	527	241	265	1 273	55	1 285
0.50 or less	1 518	140	218	559	89	201	578	345	169	198	878	31	941
0.51 to 0.75	391	52	38	120	13	90	110	114	55	39	239	17	237
0.76 to 1.00	174	34	...	79	6	70	40	57	17	28	139	7	92
1.01 to 1.50	42	...	...	7	...	...	6	6	...	...	17	...	15
1.51 or more	18	...	...	15	...	...	15	5	...	...	...	...	...
Renter-occupied housing units	301	82	70	93	85	50	249	60	112	92	210	21	149
0.50 or less	177	60	53	55	59	30	143	30	80	54	151	17	103
0.51 to 0.75	74	9	7	29	10	14	67	30	7	38	40	...	19
0.76 to 1.00	44	11	4	9	11	...	33	...	25	...	14	4	20
1.01 to 1.50	6	2	6	...	5	6	...	...	...	...	...	...	...
1.51 or more .....	...	...	...	...	...	...	6	...	...	...	5	...	7
Complete plumbing for exclusive use	2 431	306	326	862	193	402	984	581	338	346	1 467	76	1 421
Owner-occupied housing units	2 133	224	256	774	108	361	735	521	233	254	1 257	55	1 272
1.00 or less	2 073	224	256	752	108	361	716	510	233	254	1 240	55	1 257
1.01 to 1.50	42	...	...	7	...	...	6	6	...	...	17	...	15
1.51 or more	18	...	...	15	...	...	13	5	...	...	...	...	...
Renter-occupied housing units	298	82	70	88	85	41	249	60	105	92	210	21	149
1.00 or less	292	80	64	88	80	35	243	60	105	92	205	21	142
1.01 to 1.50	6	2	6	...	5	6	...	...	...	...	...	...	...
1.51 or more .....	...	...	...	...	...	...	6	...	...	...	5	...	7

¹Persons of Spanish origin may be of any race.

Table 100. Selected Characteristics of Rural Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Counties

	The State	Baker	Benton	Clockamas	Clatsop	Columbia	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Year-round housing units	327 259	2 885	7 217	30 328	8 530	8 869	12 755	3 151	4 567	17 083	19 949	993
Complete kitchen facilities	319 733	2 707	7 112	29 833	8 381	8 624	12 496	3 120	4 526	16 774	19 619	958
UNITS IN STRUCTURE												
1	240 317	2 156	5 651	24 473	6 433	6 741	9 011	1 935	3 055	11 162	13 614	793
2 or more	25 257	254	481	1 477	1 216	601	1 018	236	482	801	1 924	108
Mobile home or trailer, etc.	61 685	475	1 085	4 378	881	1 527	2 726	980	1 030	5 120	4 411	92
HEATING EQUIPMENT												
Central heating system	196 882	901	4 648	20 244	5 559	5 534	7 522	1 396	3 032	10 284	11 535	584
Room heaters with flue	25 857	471	446	1 439	771	468	1 020	288	151	710	1 587	199
Room heaters without flue	5 873	107	80	292	133	149	199	87	22	253	348	18
Fireplaces, stoves, or portable room heaters	97 566	1 402	2 005	8 329	2 022	2 665	3 991	1 380	1 358	5 782	6 441	178
None	1 081	4	38	24	45	53	23	—	4	54	38	14
YEAR STRUCTURE BUILT												
1979 to March 1980	18 884	123	316	1 839	417	416	583	205	325	2 556	792	29
1975 to 1978	53 671	256	1 263	5 262	1 174	1 213	1 420	461	725	6 349	3 131	87
1970 to 1974	57 437	420	1 352	7 324	1 346	1 527	1 978	749	675	4 016	3 656	58
1960 to 1969	56 005	338	1 288	5 403	1 041	1 417	2 625	434	772	2 126	3 347	122
1940 to 1959	78 862	497	1 765	5 230	2 354	1 909	3 894	923	1 514	1 115	6 586	238
1939 or earlier	62 400	1 251	1 233	5 270	2 198	2 387	2 555	379	556	921	2 437	459
SOURCE OF WATER												
Public system or private company	140 413	917	1 668	10 759	7 473	4 197	5 659	637	2 658	9 353	10 552	652
Individual drilled well	148 028	1 368	5 027	16 961	318	3 164	2 860	2 304	722	5 497	6 330	283
Individual dug well	14 042	246	187	1 145	254	480	1 733	55	339	562	1 022	16
Some other source	24 776	354	335	1 463	485	1 028	2 503	155	848	1 671	2 045	42
SEWAGE DISPOSAL												
Public sewer	78 718	674	902	3 738	3 130	1 875	3 226	209	1 610	3 020	6 863	623
Septic tank or cesspool	240 515	2 041	6 131	25 925	5 219	6 706	9 165	2 869	2 856	13 634	12 627	342
Other means	8 026	170	184	665	181	288	364	73	101	429	459	28
AIR CONDITIONING												
None	264 646	2 170	6 246	25 300	8 385	8 030	12 408	2 552	4 426	15 560	15 352	611
Central system	29 715	338	521	2 976	75	413	262	181	84	981	1 883	143
1 or more individual room units	32 898	377	450	2 052	70	426	85	418	57	542	2 714	239
Occupied housing units	293 132	2 441	6 893	28 621	6 278	8 267	11 906	2 794	4 245	13 562	18 735	778
No telephone	21 519	258	323	1 002	499	578	1 007	306	452	831	1 573	48
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	69 989	551	1 666	6 022	1 420	1 662	2 884	706	1 173	4 868	4 390	206
1975 to 1978	96 688	709	2 411	10 067	2 046	2 702	3 503	955	1 413	5 724	6 174	223
1970 to 1974	53 537	477	1 241	6 219	1 095	1 504	2 050	552	699	1 940	3 515	114
1960 to 1969	39 832	307	792	3 580	787	1 287	1 901	311	592	725	2 755	93
1959 or earlier	33 086	397	783	2 733	930	1 568	1 568	270	368	305	1 901	112
HOUSE HEATING FUEL												
Utility gas	24 410	76	1 181	2 627	919	726	9	311	15	320	1 258	—
Bottled, tank, or LP gas	12 820	118	244	673	128	178	466	113	248	592	1 111	39
Electricity	124 873	487	2 904	11 877	2 402	3 785	5 956	828	2 658	7 009	7 752	300
Fuel oil, kerosene, etc.	48 179	703	757	6 132	1 388	1 336	2 062	292	150	798	2 829	308
Coal or coke	278	—	—	—	—	—	—	—	—	6	19	—
Wood	81 833	1 055	1 778	7 254	1 418	2 235	3 378	1 250	1 170	4 810	5 719	126
Other fuel	419	—	26	19	13	7	14	—	—	21	19	5
No fuel used	320	2	3	17	10	—	—	—	4	6	28	—
VEHICLES AVAILABLE												
Total:												
None	10 728	104	118	612	331	418	686	91	239	192	901	29
1	69 253	523	1 554	5 505	1 951	2 010	3 140	500	1 118	2 839	4 489	224
2	115 935	1 038	2 668	11 133	2 295	2 972	4 345	1 487	1 632	6 502	7 186	281
3 or more	97 216	776	2 553	11 371	1 701	2 867	3 735	716	1 256	4 029	6 159	244
Trucks or vans:												
None	113 916	690	2 712	10 862	2 734	3 303	4 994	638	1 834	4 109	7 513	305
1	148 818	1 345	3 619	14 852	3 081	4 107	5 779	1 800	2 072	7 667	9 636	345
2	25 297	359	495	2 546	366	719	1 024	295	295	1 508	1 390	95
3 or more	5 101	47	67	361	97	138	109	61	44	278	196	33
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	62 061	682	964	4 626	1 533	1 864	2 726	650	1 099	2 457	3 878	201
Owner-occupied housing units	54 166	572	851	4 009	1 322	1 620	2 347	571	939	2 258	3 396	169
Lacking complete plumbing for exclusive use	1 165	31	5	95	26	47	50	7	2	16	87	—
No complete kitchen facilities	976	29	5	106	25	33	55	—	2	—	27	3
No vehicle available	6 834	94	50	447	200	236	412	61	122	160	530	15
No telephone	3 443	72	28	186	61	69	255	39	99	127	220	9
Lacking central heating system	25 628	518	343	1 756	546	734	1 139	346	330	1 040	1 677	66
Lacking air conditioning	48 064	541	812	3 685	1 505	1 658	2 619	506	1 053	2 077	2 955	102
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	130 662	679	3 270	15 101	3 274	3 921	5 220	1 088	1 915	6 278	7 485	323
With a mortgage	82 657	222	2 433	11 658	1 858	2 413	2 819	675	972	4 686	4 511	151
Less than \$100	529	—	7	35	15	12	42	—	12	32	42	—
\$100 to \$199	7 072	61	64	269	164	235	399	63	161	198	522	26
\$200 to \$299	20 430	77	493	1 722	526	976	192	323	757	1 350	64	64
\$300 to \$399	21 827	40	617	3 234	480	632	556	228	223	1 411	1 281	38
\$400 to \$599	23 321	38	812	4 262	539	706	635	144	188	1 708	1 003	18
\$600 or more	9 478	6	440	2 136	134	212	211	48	65	580	313	5
Median	\$359	\$274	\$407	\$418	\$336	\$357	\$299	\$338	\$297	\$396	\$324	\$268
Not mortgaged	48 005	457	837	3 443	1 416	1 508	2 401	413	943	1 592	2 974	172
Median	\$110	\$90	\$119	\$138	\$107	\$100	\$100	\$97	\$91	\$112	\$100	\$122
GROSS RENT												
Specified renter-occupied housing units	49 103	422	1 101	3 384	1 381	1 314	2 351	426	895	1 955	3 729	162
Less than \$80	1 333	28	22	94	62	21	66	—	24	3	100	6
\$80 to \$99	1 182	57	20	59	52	24	64	10	43	11	83	6
\$100 to \$149	5 173	85	82	184	161	109	315	62	115	83	354	3
\$150 to \$199	7 933	65	193	338	215	306	432	63	193	165	591	25
\$200 to \$299	16 685	69	362	1 003	524	502	758	149	290	583	1 543	57
\$300 to \$399	7 503	3	252	787	156	172	372	54	105	510	526	11
\$400 or more	3 190	5	102	602	70	41	100	12	23	402	143	5
No cash rent	6 104	110	68	317	141	139	244	76	102	198	389	49
Median	\$231	\$140	\$244	\$281	\$216	\$219	\$218	\$216	\$207	\$305	\$232	\$223
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$17 150	\$12 775	\$19 659	\$21 513	\$16 505	\$19 149	\$15 804	\$16 904	\$14 441	\$17 217	\$16 691	\$14 916
Owner-occupied housing units	\$18 845	\$13 781	\$21 495	\$22 881	\$18 473	\$20 789	\$17 653	\$17 754	\$15 685	\$18 302	\$18 113	\$17 399
Renter-occupied housing units	\$12 148	\$11 279	\$13 660	\$13 529	\$11 875	\$12 522	\$11 281	\$13 992	\$10 879	\$13 214	\$12 135	\$11 992

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Counties

	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Year-round housing units	3 506	1 825	4 483	20 575	4 547	13 654	9 457	2 034	27 764	11 445	16 729	5 840
Complete kitchen facilities	3 208	1 760	4 342	20 251	4 341	13 170	9 022	1 969	27 279	11 173	16 560	5 565
UNITS IN STRUCTURE												
1	2 270	1 112	3 368	14 285	2 657	9 454	6 108	1 280	20 486	7 998	13 245	4 154
2 or more	488	227	432	1 768	690	1 136	898	178	1 967	1 019	981	612
Mobile home or trailer, etc.	748	486	683	4 522	1 200	3 064	2 451	576	5 311	2 428	2 503	1 074
HEATING EQUIPMENT												
Central heating system	1 243	1 178	2 838	10 468	2 951	5 823	3 920	877	17 486	8 270	9 687	3 475
Room heaters with flue	373	179	450	1 826	537	1 309	1 016	249	1 679	627	1 783	919
Room heaters without flue	142	21	76	315	105	151	305	49	312	102	214	303
Fireplaces, stoves, or portable room heaters	1 716	440	1 056	7 936	923	6 359	4 161	859	8 236	2 391	5 016	1 046
None	32	7	63	30	31	12	55	—	51	55	29	97
YEAR STRUCTURE BUILT												
1979 to March 1980	205	88	177	1 204	373	749	741	120	1 269	883	637	297
1975 to 1978	377	301	530	3 049	990	2 795	1 695	338	4 346	2 151	1 999	647
1970 to 1974	380	311	545	3 936	595	3 106	1 587	200	4 569	1 930	2 925	722
1960 to 1969	374	304	554	4 851	909	2 351	1 336	312	5 872	2 260	3 180	633
1940 to 1959	1 158	344	1 319	4 993	1 322	3 199	2 129	527	7 716	2 719	4 589	2 049
1939 or earlier	1 012	477	1 358	2 542	358	1 454	1 969	537	3 992	1 502	3 399	1 492
SOURCE OF WATER												
Public system or private company	2 340	872	4 118	6 206	3 856	1 592	3 576	586	7 332	8 222	4 191	1 082
Individual drilled well	521	884	123	12 811	382	10 691	5 381	1 352	17 362	1 023	11 405	4 363
Individual dug well	116	10	49	743	37	722	246	61	863	599	569	262
Some other source	529	59	193	815	272	649	254	35	2 207	1 601	564	133
SEWAGE DISPOSAL												
Public sewer	1 990	838	1 210	5 958	1 898	1 452	2 114	635	3 257	4 185	2 508	1 139
Septic tank or cesspool	1 253	912	3 126	14 263	2 513	11 716	6 937	1 347	23 989	6 867	14 003	4 518
Other means	263	75	147	354	136	486	406	52	518	393	218	183
AIR CONDITIONING												
None	2 639	1 377	3 783	11 481	3 470	8 885	8 442	1 760	24 109	11 136	14 441	3 114
Central system	374	256	305	4 184	613	1 875	611	85	1 716	177	852	1 006
1 or more individual room units	493	192	395	4 910	464	2 894	404	189	1 939	132	1 436	1 720
Occupied housing units	3 006	1 581	4 172	19 331	3 935	12 760	7 870	1 709	25 752	7 667	15 787	5 052
No telephone	377	205	571	1 271	537	1 124	1 099	275	1 626	625	896	470
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	869	417	1 033	4 545	1 328	3 030	2 239	420	5 864	2 259	3 471	1 258
1975 to 1978	951	543	1 261	6 298	1 328	4 799	2 429	564	8 617	2 445	4 806	1 304
1970 to 1974	465	251	675	4 084	443	2 679	1 326	227	4 409	1 378	2 756	967
1960 to 1969	306	176	585	2 847	511	1 415	925	219	4 076	954	2 409	669
1959 or earlier	415	194	618	1 557	325	837	951	279	2 786	631	2 345	854
HOUSE HEATING FUEL												
Utility gas	13	8	184	2 198	374	475	471	17	1 360	585	3 306	193
Bottled, tank, or LP gas	180	101	72	1 741	222	1 339	687	176	695	249	393	403
Electricity	631	717	2 084	6 449	1 846	4 207	2 287	542	13 765	4 667	5 412	1 939
Fuel oil, kerosene, etc.	775	397	892	1 901	693	1 144	1 044	284	2 713	566	2 077	1 671
Coal or coke	6	2	—	—	6	—	3	—	5	—	6	99
Wood	1 401	351	887	7 013	794	5 571	3 318	690	7 162	1 590	4 558	703
Other fuel	5	—	—	13	—	16	40	—	49	—	21	25
No fuel used	—	—	53	16	—	8	20	—	3	10	14	19
VEHICLES AVAILABLE												
Total	122	62	194	628	191	494	304	62	942	286	470	247
1	754	284	1 192	4 680	1 163	3 364	1 904	445	5 550	2 617	3 744	1 058
2	1 343	681	1 660	7 433	1 676	5 049	3 363	651	9 205	3 018	6 441	2 173
3 or more	787	554	1 126	6 590	905	3 853	2 299	551	10 055	1 746	5 132	1 574
Trucks or vans												
None	949	424	1 735	7 985	1 417	5 525	2 762	457	9 510	3 775	6 370	1 615
1	1 621	815	2 011	9 478	2 068	6 101	3 985	958	13 537	3 478	7 961	2 601
2	348	248	357	1 576	379	967	865	241	2 228	406	1 187	624
3 or more	88	94	69	292	71	167	258	53	477	8	269	212
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	693	293	952	4 565	714	3 199	1 569	356	5 005	2 150	3 220	1 308
Owner-occupied housing units	586	244	840	3 902	566	2 864	1 359	287	4 474	1 898	2 843	1 081
Lacking complete plumbing for exclusive use	18	11	17	74	5	95	53	12	85	21	43	14
No complete kitchen facilities	11	11	6	57	2	94	71	—	98	18	22	28
No vehicle available	79	28	94	409	99	312	183	34	540	168	356	174
No telephone	63	42	54	211	47	196	147	43	267	105	136	61
Lacking central heating system	447	98	359	2 057	228	1 625	1 034	228	1 970	524	1 496	454
Lacking air conditioning	480	233	774	2 271	527	1 763	1 368	306	4 318	2 055	2 711	543
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	1 120	518	1 683	8 265	1 422	5 774	2 857	405	11 753	3 670	7 394	1 405
With a mortgage	560	347	995	5 049	986	3 299	1 646	179	7 541	1 945	4 652	708
Less than \$100	26	—	4	30	—	50	19	7	21	30	57	—
\$100 to \$199	126	34	136	499	108	397	308	30	787	297	417	106
\$200 to \$299	181	117	286	1 450	306	881	563	103	1 700	543	1 511	249
\$300 to \$399	147	142	278	1 367	300	917	324	33	1 905	520	1 246	178
\$400 to \$599	76	50	230	1 203	235	794	374	6	2 093	432	1 224	151
\$600 or more	4	4	61	500	37	260	58	—	1 035	123	197	24
Median	\$272	\$317	\$322	\$338	\$328	\$331	\$282	\$263	\$365	\$317	\$324	\$300
Not mortgaged	560	171	688	3 216	436	2 475	1 211	226	4 212	1 725	2 742	697
Median	\$90	\$107	\$95	\$113	\$121	\$99	\$92	\$80	\$108	\$97	\$107	\$100
GROSS RENT												
Specified renter-occupied housing units	687	272	835	3 295	1 118	2 051	1 487	325	4 197	1 574	2 413	821
Less than \$80	25	42	34	96	40	65	67	6	116	40	14	43
\$80 to \$99	18	12	2	62	30	96	43	12	86	51	46	18
\$100 to \$149	95	19	87	301	178	194	297	61	414	169	230	152
\$150 to \$199	180	20	120	485	186	299	268	54	721	294	392	165
\$200 to \$299	208	45	230	1 105	386	641	446	93	1 492	514	1 082	183
\$300 to \$399	49	20	89	606	115	341	153	13	684	284	342	28
\$400 or more	1	—	24	241	27	154	21	4	286	62	121	—
No cash rent	111	114	249	399	156	261	192	82	398	160	186	232
Median	\$195	\$171	\$213	\$251	\$211	\$235	\$195	\$185	\$232	\$235	\$238	\$165
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$15 100	\$17 478	\$15 696	\$15 874	\$15 207	\$13 052	\$15 274	\$14 287	\$18 043	\$14 817	\$17 318	\$12 254
Owner-occupied housing units	\$16 686	\$19 437	\$17 908	\$17 155	\$16 522	\$13 759	\$16 334	\$16 120	\$19 617	\$16 277	\$18 988	\$14 032
Renter-occupied housing units	\$11 475	\$12 821	\$11 998	\$11 337	\$12 026	\$10 613	\$11 534	\$11 563	\$12 283	\$10 790	\$12 409	\$9 318

Table 100. **Selected Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State Counties

Year-round housing units	19 747	3 095	4 064	5 664	946	10 341	9 938	4 756	3 198	3 172	12 690	701	10 761
Complete kitchen facilities	19 328	3 038	3 977	5 560	933	10 054	9 598	4 651	3 074	3 063	12 452	688	10 527
UNITS IN STRUCTURE													
1	15 338	1 717	3 548	4 722	646	7 965	6 819	3 382	2 431	2 149	10 763	537	8 859
2 or more	1 135	458	207	295	105	950	808	329	328	186	737	33	692
Mobile home or trailer, etc.	3 274	920	309	647	195	1 426	2 311	1 045	439	837	1 190	131	1 210
HEATING EQUIPMENT													
Central heating system	13 676	2 374	2 747	3 290	627	7 397	5 905	2 289	1 360	2 084	8 915	201	6 562
Room heaters with flue	1 736	271	327	466	191	328	1 112	661	347	123	672	125	1 001
Room heaters without flue	408	89	66	74	20	126	520	219	49	70	151	16	282
Fireplaces, stoves, or portable room heaters	3 839	351	908	1 793	103	2 439	2 364	1 583	1 428	888	2 934	359	2 885
None	88	10	16	41	5	51	37	4	14	7	18	3	31
YEAR STRUCTURE BUILT													
1979 to March 1980	943	188	112	288	39	816	399	192	148	162	643	23	587
1975 to 1978	3 314	757	507	749	88	1 337	1 575	655	298	530	1 781	43	1 478
1970 to 1974	3 690	486	493	752	58	1 406	1 466	833	337	377	1 883	54	1 695
1960 to 1969	3 621	343	696	1 033	108	1 518	1 432	693	419	575	2 366	60	1 292
1940 to 1959	4 206	582	1 084	1 283	151	3 131	2 732	746	593	637	2 930	200	2 498
1939 or earlier	3 973	739	1 172	1 559	502	2 133	2 334	1 637	1 403	891	3 087	321	3 211
SOURCE OF WATER													
Public system or private company	5 928	1 853	2 136	3 031	633	8 258	3 930	2 266	1 991	1 517	4 877	421	5 074
Individual drilled well	12 458	1 078	1 431	1 848	268	619	5 030	1 901	609	1 157	5 916	137	4 444
Individual dug well	590	31	143	361	17	155	557	152	246	72	987	26	389
Some other source	771	133	354	424	28	1 309	421	437	352	426	910	117	854
SEWAGE DISPOSAL													
Public sewer	3 733	1 325	451	799	521	5 168	2 978	1 883	1 732	774	2 073	238	3 989
Septic tank or cesspool	15 718	1 746	3 489	4 760	419	4 999	6 668	2 722	1 377	2 248	10 376	448	6 586
Other means	296	24	124	105	6	174	292	151	89	150	241	15	186
AIR CONDITIONING													
None	16 069	1 125	3 523	4 839	516	10 163	4 040	3 805	2 981	1 836	10 314	568	9 190
Central system	2 271	1 009	315	507	149	93	2 283	415	114	538	1 342	43	725
1 or more individual room units	1 407	961	226	318	281	85	3 615	536	103	798	1 034	90	846
Occupied housing units													
No telephone	18 368	2 642	3 876	5 375	820	6 775	9 054	4 332	2 813	2 854	12 269	586	10 226
	1 121	294	116	346	86	666	870	293	263	211	448	62	790
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 880	824	677	1 044	206	1 841	2 173	846	583	727	2 322	188	2 397
1975 to 1978	6 128	903	1 156	1 749	196	2 025	2 896	1 366	827	999	3 704	122	3 345
1970 to 1974	3 498	331	734	988	157	1 186	1 563	908	467	449	2 396	93	1 701
1960 to 1969	2 673	273	666	959	114	914	1 185	541	409	338	2 031	62	1 445
1959 or earlier	2 189	311	643	635	147	809	1 237	671	527	341	1 816	121	1 338
HOUSE HEATING FUEL													
Utility gas	2 800	8	306	422	9	4	851	1 005	2	8	1 497	-	872
Bottled, tank, or LP gas	459	234	178	194	51	148	360	135	75	70	296	33	419
Electricity	8 154	1 588	1 243	1 870	300	4 722	4 245	797	677	1 648	4 340	146	4 639
Fuel oil, kerosene, etc.	3 734	561	1 332	1 217	378	640	1 742	980	792	431	3 471	136	1 853
Coal or coke	-	5	7	-	-	-	-	20	57	3	5	-	-
Wood	3 161	246	788	1 656	82	1 240	1 820	1 375	1 210	693	2 637	271	2 423
Other fuel	43	-	6	10	-	9	13	20	-	-	13	-	10
No fuel used	17	-	16	6	-	12	23	-	-	1	10	-	10
VEHICLES AVAILABLE													
Total:													
None	704	122	111	90	51	317	262	174	202	110	395	25	442
1	4 067	671	691	1 008	200	2 326	2 277	918	715	799	2 502	137	2 334
2	7 100	1 132	1 541	2 087	320	2 498	3 781	2 022	1 247	1 150	4 689	289	3 847
3 or more	6 497	717	1 533	2 190	249	1 634	2 734	1 218	649	795	4 683	135	3 603
Trucks or vans:													
None	7 804	915	1 653	1 841	325	3 319	3 200	1 307	984	874	5 230	142	4 104
1	9 045	1 423	1 779	2 947	375	3 030	4 530	2 431	1 411	1 523	5 981	327	5 099
2	1 323	211	371	491	79	366	1 047	490	299	321	864	77	840
3 or more	196	93	73	96	41	60	277	104	119	136	194	40	183
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units													
Owner-occupied housing units	3 809	514	725	1 077	215	1 776	1 937	995	842	726	2 392	183	2 166
Lacking complete plumbing for exclusive use	3 371	421	618	959	178	1 488	1 727	906	702	621	2 125	157	1 895
No complete kitchen facilities	66	9	27	14	-	18	37	34	37	14	42	3	50
No vehicle available	53	8	14	2	-	13	46	4	27	18	43	3	42
No telephone	461	81	96	72	34	182	147	110	137	79	286	20	326
Lacking central heating system	177	19	22	39	21	149	107	64	88	36	72	9	103
Lacking air conditioning	1 209	163	262	509	50	507	816	518	447	255	753	133	991
	3 046	195	651	931	101	1 708	667	730	773	408	1 955	147	1 890
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units													
With a mortgage	8 529	909	2 184	2 151	256	3 252	3 634	1 775	1 214	842	6 132	220	4 744
Less than \$100	5 989	548	1 424	1 237	95	1 678	2 049	927	631	404	4 196	48	3 126
\$100 to \$199	16	2	-	2	2	11	22	2	5	11	7	-	8
\$200 to \$299	310	44	36	58	27	229	301	101	105	68	137	14	235
\$300 to \$399	1 223	147	268	295	30	545	567	304	245	137	780	22	881
\$400 to \$599	1 617	198	232	377	29	419	524	280	142	92	995	8	817
\$600 or more	1 808	145	602	366	7	381	498	221	123	79	1 305	2	863
Median	1 015	12	286	139	-	93	137	19	11	17	972	2	322
Not mortgaged	3 899	\$346	\$444	\$369	\$270	\$311	\$330	\$319	\$284	\$289	\$422	\$254	\$354
Median	2 540	361	760	914	161	1 574	1 585	848	583	438	1 936	172	1 618
	\$130	\$106	\$161	\$119	\$100	\$96	\$104	\$116	\$97	\$89	\$133	\$90	\$120
GROSS RENT													
Specified renter-occupied housing units													
Less than \$80	2 629	663	546	751	175	1 620	1 657	638	606	499	1 566	119	1 439
\$80 to \$99	47	11	5	33	11	23	61	10	50	28	33	1	17
\$100 to \$149	44	14	17	15	5	38	15	5	21	11	24	8	14
\$150 to \$199	211	82	41	106	24	200	228	81	102	68	125	32	123
\$200 to \$299	354	84	84	177	32	395	217	116	142	117	215	34	196
\$300 to \$399	1 013	235	176	232	60	528	579	258	159	143	489	13	535
\$400 or more	478	118	81	76	11	153	161	80	33	18	283	-	339
No cash rent	144	29	59	46	-	73	70	15	11	16	232	-	49
Median	338	90	83	66	43	210	280	73	88	98	165	31	166
	\$255	\$246	\$254	\$204	\$204	\$206	\$220	\$227	\$185	\$194	\$254	\$154	\$247
MEDIAN HOUSEHOLD INCOME IN 1979													
Occupied housing units													
Owner-occupied housing units	\$18 385	\$17 621	\$21 713	\$19 320	\$13 664	\$14 225	\$16 173	\$15 995	\$13 290	\$17 083	\$21 029	\$10 000	\$18 400
Renter-occupied housing units	\$20 077	\$19 798	\$23 091	\$21 027	\$15 000	\$16 214	\$17 803	\$17 193	\$15 000	\$19 836	\$23 138	\$11 417	\$19 849
	\$12 725	\$13 497	\$15 287	\$15 457	\$11 950	\$10 457	\$12 818	\$11 855	\$9 767	\$13 650	\$15 179	\$8 937	\$13 111

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State
Counties

Occupied housing units

Complete kitchen facilities 25 477
No telephone 25 249
767

UNITS IN STRUCTURE

1 21 814
2 or more 1 015
Mobile home or trailer, etc. 2 648

HEATING EQUIPMENT

Central heating system 14 601
Room heaters with flue 1 872
Room heaters without flue 308
Fireplaces, stoves, or portable room heaters 8 641
None 55

YEAR STRUCTURE BUILT

1979 to March 1980 877
1975 to 1978 2 736
1970 to 1974 3 236
1960 to 1969 3 602
1940 to 1959 5 758
1939 or earlier 9 268

SOURCE OF WATER

Public system or private company 2 674
Individual drilled well 17 709
Individual dug well 1 790
Some other source 3 304

SEWAGE DISPOSAL

Public sewer 270
Septic tank or cesspool 24 702
Other means 505

AIR CONDITIONING

None 19 516
Central system 2 869
1 or more individual room units 3 092

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980 2 780
1975 to 1978 6 325
1970 to 1974 5 359
1960 to 1969 4 703
1959 or earlier 6 310

HOUSE HEATING FUEL

Utility gas 849
Bottled, tank, or LP gas 1 020
Electricity 8 036
Fuel oil, kerosene, etc. 7 346
Coal or coke 40
Wood 8 056
Other fuel 75
No fuel used 55

VEHICLES AVAILABLE

Total:
None 327
1 2 821
2 9 572
3 or more 12 757
Trucks or vans:
None 4 379
1 14 427
2 4 817
3 or more 1 854CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVEROccupied housing units 5 637
Owner-occupied housing units 5 170
Lacking complete plumbing for exclusive use 136
No complete kitchen facilities 56
No vehicle available 208
No telephone 204
Lacking central heating system 2 440
Lacking air conditioning 4 449MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTSSpecified owner-occupied housing units 2 286
With a mortgage 1 331
Less than \$100 8
\$100 to \$199 34
\$200 to \$299 219
\$300 to \$399 286
\$400 to \$599 475
\$600 or more 309
Median \$441
Not mortgaged 955
Median \$129

GROSS RENT

Specified renter-occupied housing units 880
Less than \$80 6
\$80 to \$99 9
\$100 to \$149 52
\$150 to \$199 50
\$200 to \$299 168
\$300 to \$399 31
\$400 or more 81
No cash rent 483
Median \$228

MEDIAN HOUSEHOLD INCOME IN 1979

Occupied housing units \$20 185
Owner-occupied housing units \$21 241
Renter-occupied housing units \$14 040

	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Oeschutes	Douglas	Gilliam
Occupied housing units	25 477	556	676	2 241	150	407	588	195	127	385	1 369	218
Complete kitchen facilities	25 249	542	672	2 233	140	397	588	195	125	385	1 352	218
No telephone	767	23	8	43	8	5	22	—	6	5	60	—
UNITS IN STRUCTURE												
1	21 814	493	607	1 985	132	371	518	155	125	335	1 121	171
2 or more	1 015	36	23	48	5	12	19	13	—	—	94	29
Mobile home or trailer, etc.	2 648	27	46	208	13	24	51	27	2	50	154	18
HEATING EQUIPMENT												
Central heating system	14 601	150	395	1 388	75	206	243	74	43	190	611	121
Room heaters with flue	1 872	78	85	70	8	20	50	13	8	24	59	46
Room heaters without flue	308	7	7	11	11	6	6	—	—	—	13	7
Fireplaces, stoves, or portable room heaters	8 641	321	189	772	56	175	289	108	76	171	686	44
None	55	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT												
1979 to March 1980	877	22	15	115	—	—	12	7	6	24	53	5
1975 to 1978	2 736	52	73	229	19	46	61	7	20	78	140	6
1970 to 1974	3 236	67	80	342	26	47	35	23	2	102	203	25
1960 to 1969	3 602	48	70	415	10	18	94	29	20	51	184	19
1940 to 1959	5 758	89	118	322	13	103	192	80	58	62	398	65
1939 or earlier	9 268	278	320	818	82	193	194	49	21	68	391	98
SOURCE OF WATER												
Public system or private company	2 674	17	43	104	98	91	24	—	8	37	205	4
Individual drilled well	17 709	372	586	1 852	5	191	109	189	36	219	605	183
Individual dug well	1 790	80	22	85	13	41	88	—	11	57	160	6
Some other source	3 304	87	25	200	34	84	367	6	72	72	399	25
SEWAGE DISPOSAL												
Public sewer	270	—	5	23	5	1	12	—	2	9	13	—
Septic tank or cesspool	24 702	540	664	2 193	137	384	535	195	116	376	1 318	213
Other means	505	16	7	25	8	22	41	—	9	—	38	5
AIR CONDITIONING												
None	19 516	483	526	1 824	150	383	580	171	127	341	1 118	116
Central system	2 869	24	63	253	—	5	8	7	—	18	135	40
1 or more individual room units	3 092	49	87	164	—	19	—	17	—	26	116	62
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 780	75	83	248	5	13	75	17	19	53	126	44
1975 to 1978	6 325	136	157	438	37	92	95	39	29	132	368	47
1970 to 1974	5 359	140	126	501	46	105	93	47	26	113	340	39
1960 to 1969	4 703	65	92	536	32	55	163	40	14	51	314	21
1959 or earlier	6 310	140	218	518	30	142	162	52	39	36	221	67
HOUSE HEATING FUEL												
Utility gas	849	—	88	71	—	13	—	—	—	6	—	—
Bottled, tank, or LP gas	1 020	6	32	61	8	14	6	—	8	14	40	22
Electricity	8 036	81	228	634	8	153	184	35	36	155	416	59
Fuel oil, kerosene, etc.	7 346	169	162	752	78	71	122	52	7	39	249	97
Coal or coke	40	—	—	—	—	—	—	—	—	—	—	—
Wood	8 056	300	154	723	56	156	276	108	76	171	664	40
Other fuel	75	—	12	—	—	—	—	—	—	—	—	—
No fuel used	55	—	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE												
Total:												
None	327	20	—	19	—	—	—	6	—	—	39	2
1	2 821	73	111	200	18	64	49	36	19	32	102	31
2	9 572	244	207	725	71	163	230	92	40	143	538	72
3 or more	12 757	219	358	1 297	61	180	309	61	68	210	690	113
Trucks or vans:												
None	4 379	74	128	403	11	78	62	40	30	54	204	32
1	14 427	310	419	1 322	109	231	352	108	65	205	843	104
2	4 817	140	106	405	19	67	138	47	32	84	258	64
3 or more	1 854	32	23	111	11	31	36	—	—	42	64	18
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	5 637	160	197	439	18	115	134	44	13	56	252	44
Owner-occupied housing units	5 170	142	174	419	12	115	134	37	13	56	252	30
Lacking complete plumbing for exclusive use	136	7	—	—	—	5	—	—	—	—	—	—
No complete kitchen facilities	56	7	—	—	—	5	—	—	—	—	—	—
No vehicle available	208	20	—	19	—	—	—	6	—	—	19	2
No telephone	204	16	8	—	—	5	6	—	—	—	25	—
Lacking central heating system	2 440	140	79	178	18	65	93	32	7	26	135	16
Lacking air conditioning	4 449	153	185	375	18	103	134	44	13	50	223	17
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	2 286	13	66	313	6	43	28	6	—	37	86	—
With a mortgage	1 331	6	48	235	6	21	17	6	—	37	48	—
Less than \$100	8	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	34	—	—	8	—	—	—	—	—	—	—	—
\$200 to \$299	219	—	5	21	—	21	7	6	—	6	13	—
\$300 to \$399	286	—	13	44	—	—	6	—	—	6	20	—
\$400 to \$599	475	6	30	88	6	—	—	—	—	18	15	—
\$600 or more	309	—	—	74	—	—	4	—	—	7	—	—
Median	\$441	\$475	\$454	\$499	\$425	\$265	\$363	\$275	—	\$446	\$339	—
Not mortgaged	955	7	18	78	—	22	11	—	—	—	38	—
Median	\$129	\$50—	\$138	\$131	—	\$143	\$204	—	—	—	\$97	—
GROSS RENT												
Specified renter-occupied housing units	880	16	18	41	5	—	27	5	—	9	54	20
Less than \$80	6	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99	9	—	—	—	—	—	—	—	—	—	—	3
\$100 to \$149	52	—	—	—	—	—	—	—	—	—	13	—
\$150 to \$199	50	—	—	—	—	—	12	—	—	—	7	—
\$200 to \$299	168	—	5	6	5	—	—	—	—	—	21	—
\$300 to \$399	31	—	—	—	—	—	—	—	—	—	6	—
\$400 or more	81	—	7	21	—	—	15	5	—	9	—	—
No cash rent	483	16	6	14	—	—	—	—	—	—	7	17
Median	\$228	—	\$414	\$458	\$213	—	\$421	\$500+	—	\$500+	\$211	\$95
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$20 185	\$14 621	\$21 298	\$22 410	\$16 979	\$23 922	\$21 548	\$17 708	\$17 303	\$20 875	\$18 951	\$14 931
Owner-occupied housing units	\$21 241	\$15 774	\$20 938	\$23 006	\$17 500	\$21 518	\$21 250	\$17 292	\$17 292	\$19 896	\$19 268	\$16 375
Renter-occupied housing units	\$14 040	\$9 152	\$23 603	\$14 833	\$11 719	—	\$22 656	\$8 393	\$17 321	\$22 054	\$16 250	\$14 398

Table 101. **Selected Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Counties**

	Grant	Horne	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Occupied housing units	222	271	541	1 048	365	274	836	285	1 521	192	1 741	1 426
Complete kitchen facilities	213	271	515	1 046	365	274	825	285	1 521	186	1 733	1 419
No telephone	24	35	52	46	6	—	55	13	11	17	22	64
UNITS IN STRUCTURE												
1	183	167	479	845	286	223	630	250	1 301	158	1 582	1 111
2 or more	13	27	12	64	8	7	21	7	42	6	20	151
Mobile home or trailer, etc.	26	77	50	139	71	44	185	28	178	28	139	164
HEATING EQUIPMENT												
Central heating system	45	190	288	429	251	133	403	156	915	82	979	821
Room heaters with flue	14	31	68	38	49	25	60	19	26	8	109	206
Room heaters without flue	2	—	7	5	19	—	9	—	6	—	5	69
Fireplaces, stoves, or portable room heaters	161	50	152	576	46	116	364	110	574	102	648	318
None	—	—	26	—	—	—	—	—	—	—	—	12
YEAR STRUCTURE BUILT												
1979 to March 1980	9	5	48	24	11	24	57	8	48	15	49	28
1975 to 1978	14	47	31	133	77	16	139	59	232	29	155	126
1970 to 1974	21	32	20	140	41	32	133	13	283	16	191	107
1960 to 1969	19	34	52	176	51	41	101	28	263	50	261	173
1940 to 1959	51	71	144	338	136	103	154	76	314	21	365	575
1939 or earlier	108	82	246	237	49	58	252	101	381	61	720	417
SOURCE OF WATER												
Public system or private company	12	—	484	85	236	—	32	—	26	12	28	12
Individual drilled well	81	252	12	777	104	241	767	285	1 312	64	1 556	1 309
Individual dug well	31	5	14	107	6	15	28	—	34	25	80	62
Some other source	98	14	31	79	19	18	9	—	149	91	77	43
SEWAGE DISPOSAL												
Public sewer	2	5	24	27	—	—	6	—	—	—	4	8
Septic tank or cesspool	209	260	472	1 004	365	268	830	279	1 504	185	1 709	1 396
Other means	11	6	45	17	—	6	—	6	17	7	28	22
AIR CONDITIONING												
None	192	176	449	595	281	176	721	223	1 183	192	1 467	682
Central system	12	50	46	218	53	34	74	13	194	—	94	253
1 or more individual room units	18	45	46	235	31	64	41	49	144	—	180	491
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	42	44	120	70	57	50	184	23	127	15	167	218
1975 to 1978	42	93	132	294	135	86	205	105	490	47	427	327
1970 to 1974	38	45	97	280	39	50	146	34	302	35	308	334
1960 to 1969	14	38	47	178	49	82	104	25	276	67	383	231
1959 or earlier	86	51	145	226	85	6	197	98	326	28	456	316
HOUSE HEATING FUEL												
Utility gas	—	—	18	10	—	6	7	—	46	—	176	8
Bottled, tank, or LP gas	5	21	—	71	39	23	63	20	25	16	48	80
Electricity	22	147	169	252	166	91	287	83	723	47	501	392
Fuel oil, kerosene, etc.	45	53	189	160	116	48	152	72	172	32	384	630
Coal or coke	—	—	—	6	—	—	—	—	5	—	—	20
Wood	150	50	139	547	38	106	319	110	544	97	626	273
Other fuel	—	—	—	8	—	—	8	—	6	—	6	11
No fuel used	—	—	26	—	—	—	—	—	—	—	—	12
VEHICLES AVAILABLE												
Total:												
None	13	7	36	10	—	—	10	—	11	—	12	23
1	19	40	47	116	50	20	97	22	172	17	181	201
2	81	106	214	332	153	112	325	87	428	77	724	512
3 or more	109	118	244	590	162	142	404	176	910	98	824	690
Trucks or vans:												
None	38	24	132	208	51	36	118	36	277	17	317	233
1	104	143	274	597	194	188	421	162	842	112	1 014	767
2	49	63	118	186	86	28	167	46	296	63	279	279
3 or more	31	41	17	57	34	22	130	41	106	—	131	147
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	45	42	87	233	65	31	190	48	318	34	474	302
Owner-occupied housing units	41	31	76	207	46	31	174	48	307	26	430	258
Lacking complete plumbing for exclusive use	2	—	5	2	—	—	10	6	8	—	13	6
No complete kitchen facilities	2	—	—	—	—	—	—	—	—	6	6	—
No vehicle available	3	—	5	5	—	—	10	—	6	—	12	18
No telephone	3	12	5	14	—	—	10	6	—	6	17	6
Lacking central heating system	41	9	29	119	7	13	70	30	149	13	251	105
Lacking air conditioning	41	32	67	147	59	13	150	42	284	34	402	117
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	1	—	65	172	12	34	41	5	274	6	144	26
With a mortgage	—	—	28	84	12	26	15	5	181	—	49	18
Less than \$100	—	—	—	8	—	—	—	—	—	—	—	—
\$100 to \$199	—	—	—	—	—	—	6	—	—	—	4	4
\$200 to \$299	—	—	14	11	—	6	—	5	22	—	20	7
\$300 to \$399	—	—	—	36	—	7	—	—	39	—	6	—
\$400 to \$599	—	—	7	20	12	6	9	—	44	—	19	4
\$600 or more	—	—	7	9	—	7	—	—	76	—	—	3
Median	—	—	\$350	\$367	\$443	\$400	\$408	\$225	\$567	—	\$304	\$236
Not mortgaged	1	—	37	88	—	8	26	—	93	6	95	8
Median	\$63	—	\$128	\$126	—	\$88	\$106	—	\$112	\$63	\$130	\$113
GROSS RENT												
Specified renter-occupied housing units	10	20	45	43	16	9	34	9	54	—	46	110
Less than \$80	—	—	—	6	—	—	—	—	—	—	—	—
\$80 to \$99	—	—	—	—	—	—	6	—	—	—	—	—
\$100 to \$149	—	—	—	6	—	—	—	—	—	—	—	8
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$299	1	—	—	—	4	—	—	—	12	—	13	25
\$300 to \$399	—	—	—	—	—	—	6	—	—	—	—	—
\$400 or more	—	—	—	9	—	—	—	—	—	—	—	—
No cash rent	9	20	45	22	12	9	22	9	42	—	28	77
Median	\$263	—	—	\$138	\$288	—	\$195	—	\$283	—	\$214	\$213
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$13 854	\$15 969	\$22 604	\$21 567	\$17 101	\$19 259	\$17 407	\$19 010	\$23 153	\$21 204	\$20 367	\$13 564
Owner-occupied housing units	\$16 705	\$15 968	\$29 150	\$21 885	\$17 188	\$19 583	\$20 741	\$20 602	\$23 800	\$21 620	\$20 849	\$15 664
Renter-occupied housing units	\$7 500	\$15 972	\$12 798	\$15 795	\$16 818	\$16 406	\$9 302	\$10 000	\$19 750	\$15 893	\$17 250	\$9 621

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The State
Counties

	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washing- ton	Wheeler	Yonhill
Occupied housing units	2 444	308	326	873	193	411	998	587	353	357	1 483	76	1 434
Complete kitchen facilities	2 418	308	326	867	193	411	987	587	339	350	1 469	76	1 418
No telephone	53	9	11	35	5	6	39	—	30	7	25	6	16
UNITS IN STRUCTURE													
1	2 166	243	306	804	171	342	863	434	314	324	1 352	68	1 199
2 or more	53	11	—	12	6	39	45	34	5	7	28	—	118
Mobile home or trailer, etc.	225	54	20	57	16	30	90	119	34	26	103	8	117
HEATING EQUIPMENT													
Central heating system	1 735	232	225	533	139	267	624	316	141	234	1 010	17	940
Room heaters with flue	217	46	31	68	32	15	100	73	14	15	62	4	81
Room heaters without flue	24	6	—	—	4	6	20	5	1	13	10	—	29
Fireplaces, stoves, or portable room heaters	461	24	66	266	18	123	254	193	197	95	401	55	384
None	7	—	4	6	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT													
1979 to March 1980	95	13	16	6	2	22	—	12	15	21	28	2	60
1975 to 1978	236	44	47	93	10	36	134	70	5	13	144	—	115
1970 to 1974	336	35	18	108	4	38	113	127	26	44	206	2	198
1960 to 1969	419	25	54	184	12	41	89	74	54	25	239	7	172
1940 to 1959	473	58	74	196	24	100	183	48	62	81	284	24	303
1939 or earlier	885	133	117	286	141	174	479	256	191	173	582	41	586
SOURCE OF WATER													
Public system or private company	32	9	132	267	7	190	51	22	19	37	179	2	169
Individual drilled well	2 143	228	150	384	166	43	750	407	165	208	937	31	990
Individual dug well	173	15	13	81	8	16	128	53	64	20	186	—	63
Some other source	96	56	31	141	12	162	69	105	105	92	181	43	212
SEWAGE DISPOSAL													
Public sewer	41	—	13	—	—	2	4	11	—	5	19	—	29
Septic tank or cesspool	2 371	308	302	850	192	402	981	567	338	347	1 426	74	1 392
Other means	32	—	11	23	1	7	13	9	15	5	38	2	13
AIR CONDITIONING													
None	1 974	86	239	728	99	411	380	467	342	173	1 224	53	1 184
Central system	286	95	48	88	41	—	313	69	—	90	104	2	139
1 or more individual room units	184	127	39	57	53	—	305	51	11	94	155	21	111
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	247	52	57	49	23	31	78	39	32	33	98	14	152
1975 to 1978	458	72	85	265	29	129	287	153	65	114	355	8	352
1970 to 1974	535	55	66	197	35	88	193	187	71	58	274	23	293
1960 to 1969	494	52	40	209	33	85	135	77	78	48	285	7	283
1959 or earlier	710	77	78	153	73	78	305	131	107	104	471	24	354
HOUSE HEATING FUEL													
Utility gas	187	2	38	24	3	—	8	18	—	—	77	—	43
Bottled, tank, or LP gas	80	45	20	49	10	6	32	44	8	11	59	6	28
Electricity	759	134	56	266	32	241	416	87	37	160	380	4	595
Fuel oil, kerosene, etc.	990	104	141	262	135	56	307	251	118	91	610	13	417
Cool or coke	—	2	—	—	—	—	—	—	7	—	—	—	—
Wood	415	21	61	266	13	108	228	187	183	95	357	53	346
Other fuel	6	—	6	—	—	—	7	—	—	—	—	—	5
No fuel used	7	—	4	6	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE													
Total:													
None	45	—	—	6	6	8	23	—	8	—	21	—	2
1	299	40	63	58	19	49	132	48	42	27	179	4	144
2	950	103	90	359	83	167	370	293	145	134	560	28	614
3 or more	1 150	165	173	450	85	187	473	246	158	196	723	44	674
Trucks or vans:													
None	545	36	100	123	27	98	161	88	39	30	299	6	224
1	1 428	159	144	539	100	225	487	350	174	155	891	30	859
2	373	57	69	162	40	73	217	110	98	93	209	21	275
3 or more	98	56	13	49	26	15	133	39	42	79	84	19	76
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	596	61	87	204	33	48	234	135	114	70	409	5	300
Owner-occupied housing units	567	51	79	185	31	31	208	135	99	70	379	5	271
Locking complete plumbing for exclusive use	6	2	—	6	—	9	8	4	15	6	16	—	—
No complete kitchen facilities	—	—	—	—	—	—	6	—	14	—	8	—	—
No vehicle available	29	—	—	6	3	8	6	—	8	—	21	—	2
No telephone	12	—	—	11	3	—	—	—	22	7	7	—	3
Locking central heating system	136	23	32	73	5	28	87	49	65	29	150	5	133
Locking air conditioning	487	20	52	183	11	48	98	88	109	28	360	5	257
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	218	2	89	101	2	14	108	46	13	21	179	—	115
With a mortgage	146	2	32	42	—	6	43	16	—	—	128	—	74
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	6	—	—	6	—	—	—	—	—	—	—	—	—
\$200 to \$299	11	—	—	12	—	6	—	9	—	—	6	—	11
\$300 to \$399	39	—	19	—	—	—	10	2	—	—	32	—	7
\$400 to \$599	58	2	6	24	—	—	12	5	—	—	54	—	30
\$600 or more	32	—	7	—	—	—	21	—	—	—	36	—	26
Median	\$430	\$475	\$388	\$425	—	\$275	\$595	\$294	—	—	\$478	—	\$576
Not mortgaged	72	—	57	59	2	8	65	30	13	21	51	—	41
Median	\$166	—	\$174	\$155	\$225	\$50—	\$166	\$152	\$93	\$97	\$123	—	\$144
GROSS RENT													
Specified renter-occupied housing units	55	13	12	—	13	18	57	—	27	—	34	2	58
Less than \$80	—	—	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	3	—	—	—	—	—	14	—	—	—	—	—	8
\$150 to \$199	3	—	6	—	1	—	—	—	—	—	6	—	10
\$200 to \$299	7	—	6	—	7	—	17	—	—	—	21	—	18
\$300 to \$399	11	—	—	—	—	—	8	—	—	—	—	—	—
\$400 or more	15	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	16	13	—	—	5	18	—	—	27	—	7	2	22
Median	\$346	—	\$220	—	\$225	—	\$267	—	—	—	\$209	—	\$180
MEDIAN HOUSEHOLD INCOME IN 1979													
Occupied housing units	\$20 888	\$16 429	\$21 667	\$21 516	\$17 250	\$24 492	\$22 011	\$19 915	\$14 570	\$23 149	\$22 010	\$11 071	\$22 181
Owner-occupied housing units	\$22 349	\$17 917	\$24 100	\$21 875	\$18 409	\$25 691	\$25 479	\$21 220	\$17 250	\$23 606	\$23 073	\$18 958	\$22 354
Renter-occupied housing units	\$15 065	\$13 654	\$12 692	\$18 036	\$15 536	\$9 107	\$13 008	\$11 442	\$13 611	\$22 692	\$19 191	\$8 229	\$20 156

Table 102. Selected Characteristics of American Indian Reservations: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Reservations

Reservations	Year-round housing units									Occupied housing units with American Indian householder							
	Total	Percent with—								Total	Percent with—			With householder or spouse 65 years and over	Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built		Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	Complete kitchen facilities	Householder moved into unit 1979 to March 1980		1 or more vehicles available	Telephone	With a mortgage		Not mortgaged		
		1970 to March 1980	1939 or earlier														
Burns Reservation, Oreg.	28	17.9	—	—	100.0	100.0	—	—	100.0	16	62.5	100.0	31.3	—	...	...	—
Homey County (pt.)	28	17.9	—	—	100.0	100.0	—	—	100.0	16	62.5	100.0	31.3	—	...	...	—
Fort McDermitt Reservation, Nev.-Oreg.	123	43.9	28.5	6.5	74.8	6.5	51.2	4.9	65.9	90	4.4	76.7	22.2	27	—	113	...
Nevada (pt.)	123	43.9	28.5	6.5	74.8	6.5	51.2	4.9	65.9	90	4.4	76.7	22.2	27	—	113	...
Humboldt County (pt.)	123	43.9	28.5	6.5	74.8	6.5	51.2	4.9	65.9	90	4.4	76.7	22.2	27	—	113	...
Oregon (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Molheur County (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Umatilla Reservation, Oreg.	879	53.4	12.4	3.1	32.4	18.4	66.4	52.9	98.3	227	26.0	92.1	73.6	45	158	97	83
Umatilla County (pt.)	879	53.4	12.4	3.1	32.4	18.4	66.4	52.9	98.3	227	26.0	92.1	73.6	45	158	97	83
Union County (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worm Springs Reservation, Oreg.	611	53.8	10.1	7.9	78.2	69.7	77.3	19.1	95.3	462	35.9	95.2	79.0	30	312	99	194
Clackamas County (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jefferson County (pt.)	490	49.2	10.2	6.7	91.0	83.5	79.2	20.6	94.1	401	41.4	94.5	75.8	22	327	96	194
Marion County (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wasco County (pt.)	121	72.7	9.9	12.4	26.4	14.0	69.4	13.2	100.0	61	—	100.0	100.0	8	286	113	—

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's

Year-round housing units (number)	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
Year structure built	5.8	5.5	5.2	5.3	5.0	5.3	7.1	6.7	7.3	1.8	5.2	6.9
1979 to March 1980	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.5	—	0.2	0.3
1975 to 1978	0.7	0.6	0.6	0.4	0.8	0.6	0.9	0.9	1.1	0.2	0.6	0.9
1970 to 1974	0.9	0.8	0.7	0.5	1.0	0.8	1.0	1.1	1.2	0.4	0.8	1.1
1960 to 1969	1.1	1.1	1.1	0.9	1.4	1.0	1.2	1.2	0.8	0.3	1.1	1.2
1950 to 1959	0.8	0.8	0.7	0.8	0.7	0.8	1.0	0.9	1.0	0.2	0.7	1.0
1940 to 1949	0.8	0.7	0.7	0.8	0.5	0.7	1.1	0.9	1.0	0.2	0.7	1.0
1939 or earlier	1.3	1.2	1.2	1.8	0.5	1.3	1.7	1.4	1.8	0.5	1.1	1.6
Heating equipment	7.7	6.8	6.5	6.3	6.8	6.6	8.6	9.7	8.8	7.8	7.1	8.8
Steam or hot water system	0.2	0.3	0.3	0.5	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2
Central warm-air furnace	2.7	2.7	3.0	2.9	3.1	1.9	2.2	2.7	2.1	2.2	2.9	2.3
Electric heat pump	0.3	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.3	0.4	0.3	0.3
Other built-in electric units	1.9	1.9	1.8	1.6	2.0	1.6	2.8	1.9	2.8	0.9	1.8	2.1
Floor, wall, or pipeless furnace	0.2	0.2	0.2	0.2	0.1	0.3	0.4	0.2	0.2	0.2	0.2	0.3
Room heaters with flue	0.5	0.5	0.3	0.4	0.3	0.7	0.8	0.7	0.8	0.5	0.4	0.8
Room heaters without flue	0.1	0.1	0.1	0.1	—	0.1	0.2	0.1	0.1	0.1	0.1	0.1
Fireplaces, stoves, or portable room heaters	1.8	1.0	0.7	0.5	0.8	1.5	1.7	3.6	2.4	3.5	1.2	2.8
None	—	—	—	—	—	—	—	—	—	—	—	—
Bedrooms	5.3	5.0	4.9	5.8	4.0	5.0	5.8	6.1	5.0	1.9	4.9	6.1
None	1.4	1.5	1.6	2.6	0.5	1.8	0.9	1.0	1.0	0.4	1.4	1.3
1	1.3	1.3	1.2	1.3	1.2	1.2	1.6	1.3	1.3	0.4	1.2	1.4
2	1.4	1.2	1.1	1.0	1.1	1.2	1.9	2.0	1.6	0.6	1.2	1.9
3	0.9	0.8	0.7	0.6	0.9	0.6	1.1	1.3	0.8	0.4	0.8	1.2
4	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.2	0.1	0.2	0.3
5 or more	0.1	—	—	—	—	—	—	0.1	—	—	—	0.1
Units in structure	8.0	6.9	6.5	5.6	7.4	7.0	8.8	10.4	8.4	7.9	7.4	9.1
1, detached	3.0	1.9	1.8	1.5	2.1	1.6	2.8	5.3	3.9	3.8	2.6	3.6
1, attached	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
2	0.5	0.3	0.3	0.2	0.3	0.4	0.4	1.0	0.6	1.7	0.4	0.8
3 and 4	0.6	0.5	0.4	0.4	0.4	0.7	0.6	0.9	0.6	1.8	0.5	0.8
5 to 9	0.7	0.6	0.5	0.6	0.4	0.8	0.9	1.0	0.7	—	0.6	0.9
10 to 49	2.2	2.6	2.4	1.9	2.9	2.8	3.4	1.4	2.0	—	2.2	2.2
50 or more	0.6	0.7	0.9	0.7	1.1	0.4	0.4	0.2	0.2	—	0.8	0.2
Mobile home or trailer, etc.	0.3	0.1	0.1	0.1	0.1	0.1	0.3	0.7	0.4	0.3	0.2	0.5
Bathrooms	3.6	3.1	2.8	3.0	2.6	3.3	4.4	4.7	3.3	1.2	3.0	4.6
No bathroom or only a half bath	0.8	0.7	0.6	1.0	0.3	1.2	0.6	0.9	0.5	0.4	0.7	1.0
1 complete bathroom	1.7	1.5	1.3	1.4	1.2	1.4	2.8	2.2	2.0	0.4	1.4	2.3
1 complete bathroom plus half bath(s)	0.3	0.3	0.3	0.2	0.3	0.2	0.4	0.4	0.3	—	0.3	0.4
2 or more complete bathrooms	0.8	0.6	0.6	0.4	0.8	0.4	0.6	1.2	0.5	0.3	0.7	0.9
Kitchen facilities	3.3	2.9	2.7	2.6	2.8	2.7	4.0	4.2	3.5	1.1	2.9	4.0
Complete kitchen facilities	3.1	2.7	2.5	2.4	2.6	2.5	3.9	3.8	3.3	1.1	2.7	3.7
No complete kitchen facilities	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.4	0.2	0.1	0.2	0.3
Air conditioning	3.1	2.6	2.4	2.3	2.5	2.4	4.0	4.0	3.2	0.9	2.6	3.8
None	2.5	2.2	2.0	2.0	2.0	1.8	3.4	3.3	2.7	0.6	2.1	3.2
Central system	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.2	0.2	0.2
1 or more individual room units	0.3	0.3	0.2	0.2	0.3	0.4	0.4	0.3	0.2	0.1	0.3	0.3
Source of water	2.7	2.0	2.0	1.9	2.1	1.6	2.2	4.4	2.0	1.4	2.5	3.2
Public system or private company	2.2	1.9	2.0	1.9	2.0	1.6	2.1	2.7	1.8	0.4	2.1	2.3
Individual drilled well	0.4	0.1	—	—	0.1	0.1	0.1	1.3	0.2	0.9	0.3	0.6
Individual dug well	0.1	—	—	—	—	—	—	0.2	—	0.1	—	0.1
Some other source	0.1	—	—	—	—	—	—	0.2	—	0.1	—	0.1
Sewage disposal	3.3	2.7	2.8	2.2	3.3	2.4	2.3	4.8	2.5	0.9	3.1	3.7
Public sewer	2.4	2.3	2.4	1.9	2.9	2.1	2.1	2.7	2.0	—	2.4	2.6
Septic tank or cesspool	0.7	0.2	0.3	0.1	0.4	0.1	0.1	1.7	0.3	0.6	0.6	0.9
Other means	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.4	0.2	0.2	0.1	0.3
Stories in structure	2.7	2.5	2.6	2.7	2.6	2.0	2.5	3.2	2.8	1.4	2.8	2.6
1 to 3	2.7	2.4	2.5	2.5	2.6	1.9	2.5	3.2	2.8	1.4	2.7	2.6
4 to 6	—	—	0.1	0.1	—	—	—	—	—	—	—	—
7 to 12	—	—	—	—	—	—	—	—	—	—	—	—
13 or more	—	—	—	—	—	—	—	—	—	—	—	—
Passenger elevator in structures with 4 or more stories	0.1	0.1	0.2	0.3	—	0.1	—	—	—	—	0.1	—
With elevator	0.1	0.1	0.1	0.3	—	—	—	—	—	—	0.1	—
No elevator	—	—	—	—	—	—	—	—	—	—	—	—
Occupied housing units (number)	991 593	698 461	500 538	250 911	249 627	101 382	96 541	293 132	32 442	25 477	651 955	339 638
Vehicles available	9.0	8.4	7.8	7.3	8.3	9.7	9.9	10.5	9.8	7.1	8.2	10.5
None	2.6	2.9	2.9	3.2	2.6	3.3	2.9	1.9	2.6	1.1	2.7	2.6
1	4.7	4.2	3.7	3.2	4.2	5.1	5.6	6.0	5.5	4.0	4.1	6.0
2	1.3	1.1	1.0	0.8	1.3	1.1	1.1	1.9	1.4	1.6	1.2	1.5
3 or more	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.6	0.3	0.3	0.3	0.4
Telephone in housing unit	1.8	1.7	1.8	1.8	1.8	1.7	1.4	1.8	1.9	1.5	1.8	1.7
With telephone	1.6	1.6	1.7	1.6	1.7	1.4	1.2	1.7	1.7	1.4	1.6	1.5
No telephone	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2
House heating fuel	6.5	5.5	4.8	5.2	4.4	7.6	7.1	8.9	7.9	10.3	5.5	8.5
Utility gas	1.4	1.6	1.5	1.5	1.4	2.4	1.5	1.0	1.5	0.9	1.4	1.5
Bottled, tank, or LP gas	0.3	0.1	0.1	0.1	—	0.2	0.3	0.6	0.3	1.0	0.1	0.5
Electricity	2.8	2.2	1.7	1.5	1.9	2.9	3.5	4.2	3.7	3.9	2.1	3.9
Fuel oil, kerosene, etc.	1.5	1.3	1.3	1.8	0.8	1.1	1.3	2.0	1.7	3.1	1.4	1.7
Cool or coke	—	—	—	—	—	—	—	—	—	—	—	—
Wood	0.5	0.2	0.1	0.1	0.2	0.3	0.4	1.1	0.5	1.2	0.3	0.7
Other fuel	0.1	0.1	0.1	0.1	—	0.5	—	—	—	—	0.1	0.2
No fuel used	0.1	—	—	—	—	0.1	—	0.1	—	0.2	—	0.1
Water heating fuel	2.2	2.1	2.1	2.5	1.6	2.6	1.6	2.3	1.7	1.5	2.1	2.3
Cooking fuel	1.6	1.5	1.6	1.6	1.5	1.5	1.2	1.9	1.6	1.2	1.6	1.6
Year householder moved into unit	3.1	2.7	2.8	3.0	2.6	2.5	2.6	3.9	2.9	6.3	2.9	3.3
1979 to March 1980	0.9	0.8	0.8	0.8	0.8	1.0	0.9	0.9	0.7	0.7	0.8	1.0
1975 to 1978	0.7	0.6	0.7	0.6	0.7	0.5	0.5	1.0	0.8	1.1	0.7	0.8
1970 to 1974	0.4	0.3	0.3	0.3	0.4	0.2	0.3	0.5	0.3	0.6	0.4	0.4
1960 to 1969	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.4	0.3	0.3	0.3	0.3
1950 to 1959	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.2
1949 or earlier	0.6	0.5	0.6	0.8	0.4	0.4	0.4	0.9	0.5	3.2	0.6	0.7

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

The State

URBAN AND RURAL AND SIZE OF PLACE

Urban	744 354
Inside urbanized areas	529 871
Central cities	266 446
Urban fringe	263 425
Outside urbanized areas	214 483
Places of 10,000 or more	108 235
Places of 2,500 to 10,000	106 248
Rural	327 259
Places of 1,000 to 2,500	36 237
Other rural	291 022
Farm	25 477

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	690 958
Urban	570 126
Central cities	283 915
Not in central cities	286 211
Rural	120 832
Outside SMSA's	380 655
Urban	174 228
Rural	206 427

SMSA's

Eugene-Springfield, Oreg.	110 545
Urban	82 781
Rural	27 764
Medford, Oreg.	52 024
Urban	31 449
Rural	20 575
Portland, Oreg.-Wash.	504 152
Urban	440 306
Rural	63 846
Oregon (pt.)	431 500
Urban	384 418
Rural	47 082
Washington (pt.)	72 652
Urban	55 888
Rural	16 764
Salem, Oreg.	96 889
Urban	71 478
Rural	25 411

URBANIZED AREAS

Eugene, Oreg.	75 001
Longview, Wash.-Oreg.	22 782
Oregon (pt.)	688
Washington (pt.)	22 094
Medford, Oreg.	21 246
Portland, Oreg.-Wash.	428 780
Oregon (pt.)	377 822
Washington (pt.)	50 958
Salem, Oreg.	55 114

PLACES OF 2,500 OR MORE

Albany city	11 256
Aloha (CDP)	9 904
Altamont (CDP)	7 531
Ashland city	6 324
Astoria city	4 701
Baker city	4 027
Beaverton city	13 542
Bend city	7 801
Brookings city	1 404
Burns city	1 494
Conby city	2 861
Cedar Hills (CDP)	3 972
Centennial (CDP)	8 404
Central Point city	2 279
Chenoweth (CDP)	1 080
City of the Dalles city	4 612
Coos Bay city	5 927
Coquille city	1 883
Cornelius city	1 749
Corvallis city	15 362
Cottage Grove city	2 744
Cully (CDP)	4 731
Dallas city	3 322
Eagle Point city	991
Errol Heights (CDP)	4 441
Eugene city	44 942
Florence city	2 119

Year-round housing units												Occupied housing units						
Total (number)	Percent allocations											Total (number)	Percent allocations					
	Year struc- ture built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kit- chen facil- ities	Bath- rooms	Source of water	Sewage dis- posal	Stor- ies in struc- ture	Pos- senger ele- vator	Air condi- tioning		House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit	Ve- hicles avail- able	Tele- phone in housing unit
1 071 613	5.8	7.7	8.0	5.3	3.3	3.6	2.7	3.3	2.7	0.2	3.1	991 593	6.5	2.2	1.6	3.1	9.0	1.8
744 354	5.5	6.8	6.9	5.0	2.9	3.1	2.0	2.7	2.5	0.2	2.6	698 461	5.5	2.1	1.5	2.7	8.4	1.7
529 871	5.2	6.5	6.5	4.9	2.7	2.8	2.0	2.8	2.6	0.3	2.4	500 538	4.8	2.1	1.6	2.8	7.8	1.8
266 446	5.3	6.3	5.6	5.8	2.6	3.0	1.9	2.2	2.7	0.5	2.3	250 911	5.2	2.5	1.6	3.0	7.3	1.8
263 425	5.0	6.8	7.4	4.0	2.8	2.6	2.1	3.3	2.6	—	2.5	249 627	4.4	1.6	1.5	2.6	8.3	1.8
214 483	6.2	7.6	7.9	5.4	3.3	3.8	1.9	2.3	2.2	—	3.2	197 923	7.3	2.1	1.4	2.5	9.8	1.5
108 235	5.3	6.6	7.0	5.0	2.7	3.3	1.6	2.4	2.0	0.1	2.4	101 382	7.6	2.6	1.5	2.5	9.7	1.7
106 248	7.1	8.6	8.8	5.8	4.0	4.4	2.2	2.3	2.5	—	4.0	96 541	7.1	1.6	1.2	2.6	9.9	1.4
327 259	6.7	9.7	10.4	6.1	4.2	4.7	4.4	4.8	3.2	—	4.0	293 132	8.9	2.3	1.9	3.9	10.5	1.8
36 237	7.3	8.8	8.4	5.0	3.5	3.3	2.0	2.5	2.8	—	3.2	32 442	7.9	1.7	1.6	2.9	9.8	1.9
291 022	6.6	9.8	10.7	6.2	4.3	4.9	4.7	5.1	3.3	—	4.1	260 690	9.1	2.4	1.9	4.1	10.6	1.8
25 477	1.8	7.8	7.9	1.9	1.1	1.2	1.4	0.9	1.4	—	0.9	25 477	10.3	1.5	1.2	6.3	7.1	1.5
690 958	5.2	7.1	7.4	4.9	2.9	3.0	2.5	3.1	2.8	0.2	2.6	651 955	5.5	2.1	1.6	2.9	8.2	1.8
570 126	5.2	6.6	6.6	4.9	2.7	2.8	2.0	2.7	2.6	0.3	2.4	538 363	4.8	2.0	1.5	2.7	7.8	1.8
283 915	5.4	6.3	5.7	5.7	2.7	3.1	1.9	2.2	2.6	0.5	2.4	267 084	5.2	2.4	1.6	2.9	7.4	1.8
286 211	4.9	6.8	7.6	4.0	2.7	2.6	2.1	3.2	2.6	—	2.4	271 279	4.5	1.6	1.5	2.6	8.3	1.7
120 832	5.5	9.5	10.7	5.1	3.7	3.9	4.6	4.7	3.6	—	3.7	113 592	8.8	2.2	2.0	3.9	10.1	1.8
380 655	6.9	8.8	9.1	6.1	4.0	4.6	3.2	3.7	2.6	—	3.8	339 638	8.5	2.3	1.6	3.3	10.5	1.7
174 228	6.4	7.7	7.7	5.6	3.5	4.0	1.9	2.5	2.1	0.1	3.3	160 098	7.8	2.3	1.4	2.6	10.3	1.5
206 427	7.3	9.8	10.2	6.6	4.5	5.2	4.3	4.8	3.0	—	4.2	179 540	9.0	2.4	1.8	4.0	10.7	1.8
110 545	5.4	7.6	8.1	5.2	2.9	3.3	2.4	2.5	2.2	0.1	2.7	103 525	5.7	1.5	1.3	2.3	8.3	1.5
82 781	5.2	6.2	6.7	5.0	2.4	3.0	1.6	1.7	1.8	0.1	2.2	77 773	4.9	1.4	1.1	1.9	7.6	1.4
27 764	5.9	11.7	12.4	5.9	4.5	4.2	4.9	4.8	3.5	—	4.2	25 752	8.1	2.0	2.0	3.7	10.5	1.7
52 024	5.7	8.7	11.0	5.3	3.0	3.5	3.7	3.5	3.4	0.1	3.3	49 011	7.4	2.4	2.3	3.3	10.4	2.2
31 449	4.7	7.7	8.1	4.5	2.2	2.6	1.9	1.7	2.5	0.1	2.2	29 680	6.5	2.0	1.8	2.5	9.4	2.0
20 575	7.1	10.2	15.3	6.5	4.3	4.8	6.5	6.4	4.7	—	4.9	19 331	8.9	3.0	3.0	4.5	11.9	2.5
504 152	5.1	6.6	6.8	4.8	2.8	2.9	2.2	3.1	2.8	0.3	2.5	477 513	5.2	2.2	1.8	3.1	8.2	1.9
440 306	5.1	6.4	6.6	4.9	2.8	2.8	2.0	3.1	2.7	0.3	2.4	416 800	4.7	2.3	1.8	3.0	8.0	2.0
63 846	4.9	8.4	8.2	3.9	3.1	3.3	3.6	3.7	2.9	—	3.0	60 713	8.6	2.0	1.7	3.8	9.2	1.6
431 500	5.1	6.8	6.7	5.0	2.9	3.0	2.3	3.3	2.9	0.3	2.6	408 763	5.2	2.2	1.7	3.1	8.1	1.9
384 418	5.2	6.5	6.5	5.1	2.8	2.9	2.1	3.2	2.8	0.4	2.5	363 997	4.7	2.2	1.7	3.0	7.9	1.9
47 082	5.0	8.9	8.4	4.4	3.6	3.9	4.1	4.4	3.3	—	3.4	44 766	9.3	2.2	1.8	3.9	9.6	1.6
72 652	4.6	6.0	7.1	3.3	2.2	2.0	1.7	2.1	2.1	0.1	2.0	68 750	5.2	2.3	2.0	3.2	8.8	2.2
55 888	4.7	5.6	6.9	3.6	2.3	2.1	1.6	2.2	2.2	0.1	2.0	52 803	4.7	2.5	2.3	3.1	9.1	2.4
16 764	4.6	7.2	7.6	2.5	1.7	1.9	2.0	1.7	1.8	—	1.8	15 947	6.7	1.4	1.4	3.6	8.0	1.7
96 889	5.3	7.1	7.5	3.9	2.5	2.4	2.4	2.3	2.7	—	2.4	90 656	5.7	1.7	1.3	2.8	7.6	1.5
71 478	5.5	6.9	6.7	3.8	2.5	2.2	1.9	1.8	2.6	—	2.3	66 913	4.7	1.7	1.2	2.6	7.1	1.5
25 411	4.5	7.8	9.5	4.2	2.7	2.8	3.8	3.8	3.3	—	2.6	23 743	8.5	1.9	1.7	3.4	9.2	1.7
75 001	4.9	6.0	6.4	4.8	2.3	2.8	1.5	1.6	1.7	0.2	2.0	70 709	4.7	1.4	1.1	1.9	7.5	1.4
22 782	8.2	7.9	6.7	5.8	4.4	3.9	2.7	3.1	3.3	—	3.7	21 257	6.1	3.2	2.8	4.2	12.5	3.2
688	10.2	13.5	8.6	7.6	5.8	5.8	5.1	4.7	5.5	—	5.4	639	12.2	3.4	3.9	6.6	16.1	3.9
22 094	8.1	7.7	6.7	5.7	4.3	3.8	2.7	3.0	3.2	—	3.7	20 618	5.9	3.2	2.8	4.1	12.4	3.1
21 246	4.4	7.6	7.7	3.8	1.9	2.0	1.8	1.6	2.3	0.1	1.8	20 061	7.0	2.1	1.8	2.5	9.8	2.0
428 780	5.1	6.4	6.5	4.9	2.8	2.8	2.1	3.1	2.8	0.3	2.5	405 974	4.7	2.3	1.8	3.0	8.0	2.0
377 822	5.2	6.5	6.4	5.1	2.8	2.9	2.1	3.2	2.8	0.4	2.5	357 789	4.7	2.3	1.7	3.0	7.9	1.9
50 958	4.7	5.6	7.0	3.6	2.4	2.1	1.7	2.3	2.3	0.1	2.1	48 185	4.7	2.6	2.4	3.1	9.4	2.5
55 114	5.9	7.1	6.4	3.9	2.7	2.3	2.0	1.9	2.6	—	2.5	51 340	4.6	1.7	1.2	2.6	7.0	1.6
11 256	5.2	6.8	10.5	5.1	2.7	3.5	1.8	1.5	2.4	—	2.6	10 415	4.8	1.4	1.3	1.6	6.5	0.9
9 904	3.6	7.3	5.5	2.9	2.2	1.8	1.6	1.4	1.9	—	1.8	9 380	3.3	1.3	1.5	2.8	7.3	1.6
7 531	5.2	8.6	7.0	2.5	1.8	1.4	1.2	1.2	1.4	—	1.2	7 127	10.6	2.5	1.8	2.3	14.1	1.9
6 324	4.4	9.0	6.8	7.3	2.7	4.7	1.4	1.3	2.3	—	2.6	5 909	5.2	1.9	1.5	2.6	7.4	1.7
4 701	3.3	8.1	4.4	3.3	0.9	1.9	0.2	0.6	1.0	—	0.2	4 235	5.9	2.3	1.1	3.5	7.3	0.8
4 027	4.2	3.6	6.6	2.8	2.0	2.2	0.9	1.2	1.1	—	1.5	3 728	5.4	2.1	1.1	1.4	17.0	1.2
13 542	5.7	5.5	8.9	4.3	3.1	3.1	2.2	2.5	2.8	0.1	3.0	12 272	2.5	1.4	1.0	1.3	6.8	1.2
7 801	3.9	1.8	4.7	5.9	2.5	4.0	0.9	10.6	1.3	—	1.4	7 011	8.5	2.0	1.5	2.3	13.3	1.5
1 404	8.4	11.7	12.3	4.1	5.3	4.0	2.4	3.5	3.4	—	4.3	1 278	6.6	0.7	0.6	1.9	10.2	0.5
1 494	4.7	5.9	8.6	6.4	4.5	4.4	2.8	2.9	2.5	—	4.9	1 361	8.4	2.0	1.3	4.8	12.8	0.8
2 861	5.3	7.2	6.7	1.7	3.1	1.0	1.0	1.2	2.1	—	1.2	2 761	4.6	1.2	1.1	1.6	8.0	1.5
3 972	4.8	5.9	8.1	4.6	2.9	2.5	2.2	2.5	3.6	—	2.1	3 873	2.9	0.4	0.9	0.8	3.6	0.9
8 404	5.4	6.1	7.5	4.2	2.7	2.3	2.7	8.4	2.9	—	2.7	8 070	5.0	1.9	1.8	2.7	9.0	2.0
2 279	5.3	10.1	8.6	3.9	1.9	2.0	1.3	1.0	2.3	—	1.4	2 155	8.5	1.9	0.8	1.1	8.6	1.2
1 080	1.6	1.5	1.8	0.5	—	—	—	—	—	—	0.6	1 049	1.5	—	0.5	0.6	7.2	1.2
4 612	6.8	7.3	6.9	5.7	4.1	4.4	4.0	3.9	4.4	0.3	4.6	4 309	5.4	1.4	0.8	1.9	12.9	1.2
5 927	7.1	7.4	6.1	6.3	3.7	4.4	2.3	3.0	3.0	—	3.5	5 573	9.5	2.7	2.1	2.6	10.7	1.8
1 883	5.3	8.5	5.8	6.5	3.2	3.4	1.3	2.5	2.5	—	2.8	1 751	7.9	2.3	1.9	2.3	6.9	1.0
1 749	6.8	11.2	12.8	5.8	4.8	4.6	6.0	5.5	7.4	—	4.5	1 613	3.7	1.4	2.1	4.0	13.3	1.2
15 362	4.4	3.7	4.5	5.4	1.1	3.2	1.0	0.9	1.1	0.3	1.0	14 637	4.4	1.5	1.3	2.0	6.4	1.9
2 744	4.7	7.0	5.8	2.0	1.6	1.5	1.7	1.8	2.3	—	1.2	2 575	5.8	1.7	0.8	1.8	8.8	0.8
4 731	8.3	6.8	7.5	5.2	3.7	3.1	2.4	7.0	3.1	—	3.0	4 501	4.0	2.2	1.6	6.0	9.8	2.0
3 322	3.6	6.4	7.1	2.2	0.8	1.1	0.5	0.8	1.4	—	0.9	3 155	4.2	1.3	0.9	1.4	8.8	0.8
991	7.4	5.7	10.8	4.1	3.7	3.7	0.6	0.8	3.1	—	5.0	959	5.2	0.5	0.5	0.9	6.8	2.0
4 441	6.0	6.4	7.1	2.9	1.9	1.9	2.0	5.1	2.6	—	1.4	4 211	6.4	1.0	0.7	3.1	8.7	1.4
44 942	4.6	5.2	6.8	5.2	1.9	2.7	1.2	1.3	1.7	0.3	1.6	42 323	4.6	1.7	1.0	1.8	7.1	1.4
2 119	14.1	10.2	13.4	10.7	5.2	9.4	5.5	4.9	5.6	—	5.2	1 800	9.4	0.8	0.9	2.1	8.4	1.4

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Forest Grove city	4 516	6.2	8.9	13.1	6.2	2.5	4.2	1.9	2.0	2.0	-	3.4	4 227	3.5	1.5	1.7	2.2	6.1	1.8
Four Corners (CDP)	4 486	5.6	6.9	7.2	5.8	4.5	3.9	4.6	3.5	4.1	-	3.8	4 214	5.9	1.5	1.4	3.2	6.9	1.7
Garden Home-Whitford (CDP)	2 780	3.5	6.3	4.3	4.9	1.7	1.9	1.8	2.1	3.4	-	2.0	2 700	2.8	0.6	0.4	0.8	6.8	0.9
Gladstone city	3 497	3.5	7.7	5.7	2.0	1.4	1.1	1.2	1.0	2.5	-	1.4	3 381	3.1	0.7	0.8	2.2	6.6	1.1
Grants Pass city	6 351	7.3	9.1	9.7	5.1	2.8	2.4	1.5	1.6	1.5	-	3.0	6 057	6.9	2.8	2.5	2.3	10.6	2.0
Green (CDP)	1 313	5.5	6.4	9.5	3.7	3.2	3.3	3.0	2.7	3.9	-	2.6	1 277	5.9	2.7	2.1	2.1	12.3	1.6
Gresham city	12 362	3.5	4.9	6.4	4.0	2.7	2.4	1.8	2.5	2.5	-	2.4	11 665	4.7	2.3	2.2	2.8	9.5	2.5
Harbeck-Fruitdale (CDP)	1 971	12.3	11.2	12.3	6.3	5.7	5.9	7.7	7.4	2.3	-	5.8	1 841	7.3	1.0	1.0	4.0	7.8	0.8
Harbor (CDP)	1 295	7.3	10.6	12.4	3.6	2.5	4.7	2.9	0.7	5.3	-	3.6	1 240	10.2	1.3	1.0	4.5	11.6	1.7
Hayesville (CDP)	3 516	5.3	7.4	7.4	3.6	4.2	2.2	2.4	2.1	2.8	-	2.4	3 325	3.6	1.1	0.9	1.9	5.2	1.1
Hazelwood (CDP)	10 542	5.3	6.6	6.3	3.7	2.4	2.3	1.7	9.0	2.8	-	2.2	10 129	4.0	1.7	1.5	2.7	7.8	1.8
Hermiston city	3 899	1.8	1.9	11.2	3.4	1.9	1.0	1.1	0.8	1.4	-	0.9	3 547	5.1	1.0	0.6	1.7	8.4	0.8
Hillsboro city	10 105	3.8	4.9	8.7	2.4	1.5	1.5	2.1	1.0	1.4	-	1.3	9 588	3.4	1.1	1.0	2.0	6.8	1.4
Hood River city	1 953	8.0	6.0	11.4	4.2	3.0	2.3	2.6	3.2	2.3	-	2.6	1 790	5.7	1.4	0.6	1.6	18.1	2.2
Independence city	1 515	4.5	5.3	10.0	3.9	2.2	2.2	1.8	1.8	3.0	-	2.1	1 409	5.2	1.5	1.5	3.0	8.9	1.8
Junction City city	1 391	6.1	3.9	7.0	3.6	2.1	2.0	0.2	-	1.2	-	2.1	1 265	3.9	0.6	-	1.3	4.7	0.9
Keizer (CDP)	7 134	5.7	6.9	7.2	2.7	2.3	2.0	1.7	1.1	2.1	-	2.0	6 866	4.1	1.4	1.1	2.2	7.4	1.4
Klamath Falls city	7 358	5.6	8.3	6.4	4.9	2.8	3.8	1.8	2.0	1.5	-	2.4	6 691	20.9	11.8	1.4	3.3	13.1	2.2
La Grande city	4 721	3.3	2.8	5.8	4.4	2.4	2.1	1.5	1.9	1.5	0.4	1.6	4 375	9.0	2.1	1.0	1.5	8.9	0.3
Lake Oswego city	9 050	5.0	7.7	6.7	5.3	4.2	4.3	2.2	2.8	3.5	-	4.4	8 533	4.9	3.2	2.9	4.6	12.1	3.1
Lakeview town	1 147	11.2	14.5	11.2	5.3	4.3	5.1	3.7	4.4	6.5	-	4.3	1 082	8.5	1.4	1.9	4.7	11.8	2.4
Lebanon city	4 251	4.0	6.2	7.5	3.1	1.9	0.9	1.9	1.4	1.2	-	0.8	3 973	6.3	1.7	1.7	2.7	8.4	2.4
Lincoln City city	4 016	21.6	30.8	8.4	27.8	23.3	25.5	3.8	6.3	4.6	0.8	21.2	2 546	5.8	1.7	2.0	3.4	9.5	1.8
McMinnville city	5 513	6.3	8.4	9.0	4.6	4.6	3.6	0.7	0.7	1.2	-	4.7	5 293	5.6	1.3	0.9	2.6	7.2	1.8
Medford city	16 538	4.2	6.8	7.4	3.6	1.9	1.9	1.7	1.5	2.3	0.2	1.8	15 559	6.5	2.1	1.9	2.8	9.6	2.2
Metzger (CDP)	2 445	4.9	4.3	5.5	3.4	1.3	0.8	0.6	1.1	1.5	-	0.3	2 287	5.5	1.1	0.8	1.6	3.2	1.0
Milton-Freewater city	2 029	9.3	3.5	6.4	2.3	1.5	1.1	0.9	0.9	0.9	-	1.5	1 907	2.5	1.3	0.3	2.4	11.5	1.1
Milwaukie city	7 563	5.5	7.0	7.9	3.7	3.2	3.0	2.2	2.1	2.9	0.2	2.5	7 224	4.2	1.8	1.4	3.4	10.3	2.4
Molokai city	1 097	8.8	9.2	12.1	7.6	3.8	5.4	1.7	2.2	3.8	-	3.8	1 062	4.4	0.8	1.8	5.2	7.5	2.3
Monmouth city	2 156	5.0	3.8	5.9	3.2	2.4	1.4	1.0	1.0	2.1	-	1.5	2 025	3.0	0.4	0.4	1.0	3.8	0.3
Mount Angel city	1 011	4.1	9.7	10.0	7.3	3.5	3.7	1.8	2.7	2.4	-	2.6	971	10.1	2.1	0.6	3.9	7.1	1.2
Myrtle Creek city	1 203	6.7	7.6	3.6	3.1	1.2	1.2	1.2	2.0	1.7	-	1.9	1 154	11.0	0.5	0.5	1.8	7.2	1.0
Myrtle Point city	1 134	2.6	11.8	5.9	3.4	1.6	2.8	2.6	2.1	1.3	-	0.7	1 071	12.1	2.0	1.1	2.7	8.8	1.9
Newberg city	3 886	6.5	7.5	8.5	5.5	3.4	4.2	1.2	1.5	3.0	-	4.0	3 672	5.3	3.1	2.1	3.0	11.0	2.2
Newport city	3 849	7.0	11.1	14.4	11.5	10.2	10.2	2.3	2.6	2.8	-	8.4	3 238	6.4	2.9	2.7	3.5	12.6	2.2
North Albany (CDP)	1 494	2.7	5.7	2.1	2.3	0.4	1.2	0.3	1.1	0.9	-	1.4	1 458	6.0	1.7	1.3	0.8	5.7	0.3
North Bend city	3 783	6.4	7.6	3.3	4.3	2.7	2.4	2.6	2.6	2.5	-	2.1	3 569	20.1	0.6	0.8	2.6	8.1	0.8
North Springfield (CDP)	2 076	4.1	8.7	1.8	2.2	1.2	1.9	1.1	0.9	1.2	-	2.7	2 050	4.2	1.3	1.6	2.1	10.5	1.5
Nysa town	1 010	4.9	6.6	11.6	7.0	2.7	5.7	1.1	1.3	1.5	-	3.2	922	4.0	2.5	2.1	4.4	13.3	1.3
Oak Grove (CDP)	4 845	5.2	7.0	14.6	4.6	2.5	1.9	2.2	1.1	2.6	-	1.9	4 660	4.4	1.8	1.7	2.6	12.6	2.0
Oakridge city	1 526	6.2	10.7	11.9	11.2	5.6	7.1	2.3	2.6	2.4	-	8.5	1 424	8.7	1.8	1.7	2.5	12.1	1.8
Ontario city	3 589	9.5	4.9	7.2	3.4	1.4	1.0	1.7	0.9	0.9	-	1.8	3 305	6.8	1.4	0.9	1.9	11.3	0.4
Oregon City city	5 591	8.3	7.9	7.6	4.0	2.9	3.0	1.7	2.1	2.0	-	2.5	5 348	7.1	3.3	3.6	4.5	12.4	3.6
Parkrose (CDP)	8 812	5.2	6.7	6.2	4.3	2.7	2.3	2.5	8.9	2.9	0.2	2.4	8 434	4.6	2.2	2.3	3.9	8.9	3.1
Pendleton city	6 055	4.8	8.3	8.7	4.6	3.3	3.9	2.3	2.8	2.7	-	2.8	5 534	7.7	1.6	0.7	3.0	11.2	1.3
Philomath city	1 083	3.5	6.4	3.8	2.8	1.9	2.3	2.9	3.0	3.0	-	1.6	983	9.8	2.6	2.2	4.6	8.7	2.7
Portland city	167 876	5.5	6.3	5.0	6.5	3.0	3.4	2.1	2.6	3.0	0.8	2.5	158 846	5.4	2.9	1.8	3.3	7.3	2.0
Powellhurst (CDP)	8 034	6.0	7.0	8.2	3.8	2.6	2.6	2.1	6.0	2.8	0.3	2.6	7 642	5.7	2.2	2.0	3.7	10.4	2.4
Prineville city	2 293	12.0	7.0	8.8	5.2	4.4	3.8	3.8	3.6	3.0	-	4.1	2 098	19.7	0.3	0.7	2.9	13.6	1.6
Raleigh Hills (CDP)	2 733	1.1	4.1	2.8	2.0	1.3	1.3	1.8	1.5	1.6	-	1.2	2 663	3.7	1.8	1.5	1.3	7.9	1.1
Redmond city	2 678	8.6	13.3	8.5	5.4	3.6	4.1	2.9	3.1	3.1	-	4.9	2 403	6.4	1.9	0.7	2.8	8.9	1.0
Redwood (CDP)	1 286	6.0	9.6	10.8	4.7	1.6	1.8	3.2	1.6	2.7	-	1.5	1 220	5.5	2.2	1.3	1.9	10.5	1.6
Reedsport city	1 985	6.2	8.5	8.3	6.3	4.5	3.8	1.5	1.9	1.7	-	3.8	1 870	5.3	0.6	0.6	1.3	9.8	0.3
River Road (CDP)	3 887	3.0	7.3	3.4	2.2	1.6	0.7	2.6	3.3	1.4	-	0.9	3 745	6.6	0.7	0.4	1.3	8.3	0.6
Roseburg city	6 721	7.8	9.0	5.2	4.4	3.8	3.2	2.9	3.1	2.6	-	3.5	6 406	8.4	3.1	2.1	3.9	12.3	2.1
St. Helens city	2 866	7.0	8.5	7.7	6.0	4.9	4.5	4.0	3.8	4.2	-	5.2	2 704	8.6	3.2	2.9	4.0	8.9	2.7
Salem city	37 090	6.2	7.2	6.0	4.0	2.4	2.3	1.8	1.8	2.4	-	2.5	34 183	4.7	1.8	1.2	2.7	6.9	1.6
Sandy city	1 137	5.2	10.1	7.5	4.4	3.4	2.6	3.4	2.8	1.8	-	3.3	1 034	4.7	2.5	2.1	4.2	10.6	2.0
Santa Clara (CDP)	4 733	3.2	6.3	3.9	2.0	1.8	0.5	1.6	1.2	1.3	-	0.3	4 608	4.6	0.9	1.0	1.8	7.8	1.3
Scappoose city	1 194	4.7	6.5	9.8	3.5	3.0	2.3	3.5	4.6	3.0	-	3.7	1 132	3.7	2.7	2.3	3.1	7.4	1.7
Seaside city	3 335	9.1	17.8	16.4	16.5	9.1	15.4	1.3	1.1	2.1	-	13.5	2 282	7.2	2.3	1.8	1.5	8.0	1.9
Silverton city	2 118	6.3	8.4	9.5	5.6	3.5	3.8	4.0	3.5	4.2	-	4.4	2 014	6.4	2.0	1.6	3.2	9.3	1.3
South Medford (CDP)	1 049	3.6	11.5	8.4	5.9	1.3	1.9	3.4	3.2	2.4	-	2.9	1 011	9.2	1.9	1.2	1.9	13.2	1.0
Springfield city	17 469	6.7	7.3	7.0	5.5	3.7	4.1	2.0	2.0										

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

COUNTIES

Baker	6 912	4.8	5.7	9.9	4.2	3.8	3.5	3.0	3.1	2.6	—	3.1	6 169	6.0	2.7	1.5	2.9	14.0	1.3
Benton	25 158	4.0	4.7	5.3	4.5	1.2	2.8	1.5	1.5	1.4	0.2	1.2	23 973	6.0	1.7	1.4	2.5	6.8	1.7
Clackamas	88 921	5.0	8.0	7.9	4.1	3.2	3.2	2.7	2.9	2.9	—	3.0	84 698	6.1	1.9	1.7	3.3	9.6	1.9
Clatsop	16 566	9.6	14.0	8.4	10.2	5.6	8.5	1.5	4.0	1.7	0.1	6.9	12 795	7.5	2.4	1.6	3.5	8.9	1.6
Columbia	13 617	5.1	8.8	9.8	4.6	3.5	3.3	4.1	4.4	3.3	—	3.4	12 742	9.3	2.6	2.2	4.3	9.1	2.0
Coos	25 482	6.7	8.8	7.0	5.7	3.4	3.5	3.5	3.6	3.3	—	2.8	23 870	12.6	2.0	1.8	3.5	10.5	1.5
Crook	5 444	9.1	8.8	8.4	4.6	2.9	2.9	3.3	3.4	1.9	—	2.6	4 892	12.9	1.3	1.0	2.0	12.7	1.4
Curry	7 266	8.1	11.7	11.4	5.8	3.7	4.6	3.5	3.4	3.9	—	4.2	6 763	7.2	1.4	1.0	3.7	10.5	1.2
Deschutes	27 562	5.8	6.0	7.2	6.8	3.4	5.1	2.9	6.6	1.8	—	4.1	22 976	10.7	1.7	1.2	2.6	11.4	1.1
Douglas	35 375	7.6	9.9	10.0	5.3	3.9	3.8	4.2	3.7	3.4	—	4.0	33 367	8.8	2.3	1.7	3.7	11.3	1.6
Filliam	993	2.9	5.4	8.2	3.5	1.5	2.1	1.4	2.8	1.1	—	1.2	778	1.0	0.8	0.5	3.5	12.9	1.5
Grant	3 506	5.7	4.6	11.4	7.1	4.6	4.9	6.1	7.1	2.0	—	3.6	3 006	4.4	3.1	1.5	3.5	10.9	2.2
Harney	3 319	4.2	6.6	12.3	6.5	3.0	4.1	5.0	4.8	2.7	—	4.1	2 942	9.1	2.7	2.2	5.0	13.5	1.7
Hood River	6 436	5.6	10.7	10.8	5.5	2.9	2.1	3.0	5.4	2.0	—	2.4	5 962	8.1	2.3	1.4	4.0	15.1	2.9
Jackson	52 024	5.7	8.7	11.0	5.3	3.0	3.5	3.7	3.5	3.4	0.1	3.3	49 011	7.4	2.4	2.3	3.3	10.4	2.2
Jefferson	4 547	4.8	4.4	10.6	5.5	3.8	4.5	3.8	5.8	2.7	—	3.5	3 935	6.3	3.8	3.2	4.8	12.2	3.5
Josephine	23 262	8.1	11.1	12.1	6.3	4.4	4.3	5.2	4.8	2.9	—	4.5	21 878	8.5	3.4	2.4	3.3	11.4	2.3
Klamath	24 346	5.3	9.2	8.3	4.4	3.1	3.1	2.5	3.1	2.2	—	2.2	21 688	12.9	5.5	1.7	3.4	12.1	2.1
Lake	3 181	10.3	10.2	14.1	4.7	4.1	4.5	6.6	6.4	4.2	—	3.5	2 791	6.3	1.6	1.3	2.9	8.5	1.3
Lane	110 545	5.4	7.6	8.1	5.2	2.9	3.3	2.4	2.5	2.2	0.1	2.7	103 525	5.7	1.5	1.3	2.3	8.3	1.5
Lincoln	20 569	16.8	19.6	10.2	17.5	13.1	16.3	3.0	4.7	3.3	0.3	10.0	14 608	7.2	2.6	2.5	3.8	11.8	2.2
Linn	35 054	5.5	7.5	9.5	3.9	2.6	2.6	3.1	2.7	2.5	—	2.2	32 773	6.5	1.8	1.6	2.9	8.5	1.6
Molheur	10 439	8.2	5.3	12.1	5.1	2.5	2.8	2.8	2.7	1.9	—	2.3	9 279	6.2	1.4	0.8	3.9	9.9	0.6
Morion	79 490	5.5	7.3	7.5	4.1	2.7	2.4	2.4	2.4	2.8	—	2.4	74 246	5.7	1.8	1.4	2.9	7.7	1.6
Morrow	3 095	3.0	3.2	6.6	3.1	2.6	1.8	2.0	2.2	1.2	—	1.7	2 642	5.1	1.0	0.8	2.6	11.8	1.2
Multnomah	246 030	5.5	6.4	5.7	5.8	2.9	3.2	2.2	3.8	3.0	0.6	2.6	233 135	5.3	2.7	1.9	3.4	7.9	2.1
Polk	17 399	4.3	6.5	7.2	3.2	2.0	2.1	2.4	2.0	2.4	—	2.1	16 410	5.8	1.4	1.1	2.2	7.4	1.0
Sherman	946	4.9	5.4	12.4	5.1	4.3	4.0	6.0	6.4	2.3	—	3.2	820	7.6	1.5	1.1	3.5	14.6	2.4
Tillamook	12 070	10.0	13.5	8.6	9.5	6.8	8.7	3.3	4.0	3.5	0.2	8.7	8 403	8.3	2.4	1.5	3.7	9.5	1.4
Umatilla	23 110	5.5	6.2	10.2	4.9	3.6	3.4	3.4	3.4	2.5	—	2.9	21 077	7.6	1.4	0.9	3.2	12.0	1.6
Union	9 477	4.3	3.8	7.5	4.4	3.4	3.2	2.2	2.2	2.1	0.2	2.6	8 707	10.6	2.1	1.3	2.4	8.3	1.0
Wallowa	3 198	4.6	4.4	10.3	5.6	4.7	4.5	3.4	4.4	3.5	—	4.0	2 813	4.9	2.3	1.7	3.6	11.5	2.0
Wasco	8 864	5.8	6.6	8.0	5.3	3.9	3.8	4.6	4.6	3.5	0.2	3.9	8 212	6.0	2.0	1.5	3.1	12.0	1.9
Washington	96 549	4.5	6.4	8.1	3.9	2.6	2.6	2.3	2.4	2.5	—	2.3	90 930	4.3	1.4	1.2	2.2	7.0	1.3
Wheeler	701	6.7	6.6	7.3	3.7	4.1	3.4	3.0	2.0	2.7	—	3.1	586	7.3	2.6	1.2	3.8	15.9	0.9
Yamhill	20 160	6.2	8.5	8.3	4.9	4.0	4.1	2.2	2.1	2.5	—	4.0	19 191	7.5	2.1	1.6	3.7	9.5	1.9



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STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-

souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000. Places with a 1980 population below 2,500 are not shown in this report.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-

dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska	25
Hawaii	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more . . .	5,000
With no city of 50,000 or more	1,000
Outside urbanized areas . . .	1,000

Hawaii is the only State with no incorporated places recognized by the

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for this State. Detailed maps are available for purchase from the Census Bureau.

Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urban-rural residence definition appears in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to \$1,000 or more in 1979. (See facsimiles of questionnaire items H15a and H15b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of \$50 or more or a place on less than 10 acres with sales of \$250 or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

Extended Cities

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a

rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

URBANIZED AREAS

Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:¹

An urbanized area comprises an incorporated place² and adjacent densely settled surrounding area that together have a minimum population of 50,000.³ The densely settled surrounding area consists of:

1. Contiguous incorporated places or census designated places having:
 - a. A population of 2,500 or more; or,
 - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.⁴

¹ All references to population counts and densities relate to data from the 1980 census.

² In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

³ The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

⁴ Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:
 - a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
 - b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
 - c. Links an outlying area of qualifying density, provided that the outlying area is:
 - (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.
 - (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.

4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, *General Housing Characteristics*.

Urbanized Area Titles

1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
 - a. The name of the incorporated place with the largest population in the urbanized area is always listed.
 - b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
 - (1) Those with a population of at least 250,000.

- (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.

3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the inter-agency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area

with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification

was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use

counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point, and Winston-Salem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
2. A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place bound-

aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, *American Indians*, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports.

ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and

locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for Alaska.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed

between an earlier census and January 1, 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their

telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a

single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census ques-

naire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Persons in Occupied Housing Units—"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in renter-occupied housing units.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy

by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H19 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit—Vacant housing units are classified in this report as either "Seasonal and migratory" or "Year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—The data on vacancy status were tabulated from responses to

questionnaire item C (see item C in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Other vacants. If a vacant year-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Race of Householder—The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,

Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of Householder—The data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, non-sampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample

data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Race of Householder—Differences

between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-

mese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish

origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report, Series PC80-S1-7, "*Persons of Spanish Origin by State: 1980.*"

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this

report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish/Hispanic Origin—The 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-

ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See question H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms.

On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H24 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H14a in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for

freight are not included in the category "With elevator." (See question H14b in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question H6 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a half-bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.”)

Source of Water—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a “Public system or private company.” The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, “Some other source,” includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, “Other means,” includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

EQUIPMENT AND FUELS

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H23 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H20 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category “Warm-air furnace” and individual room heat pumps were included in the category “Built-in electric units.” In 1980, heat pumps have been combined into one category “Electric heat pump.”

Air-Conditioning—“Air-conditioning” is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H27 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H28 and H29 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone

located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Telephone Available Data—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

Fuels Used for House Heating, Water Heating, and Cooking—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-

ing units and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Rent—This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,

or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Gross Rent—The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social

Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, and in the PHC80-S2, *Supplementary Report, Advance Estimates of Social, Economic, and Housing Characteristics*. Any such differences are the result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

Comparability With 1970 Census Income Data—In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General*

Social and Economic Characteristics, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cut-offs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.



Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed

all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations

such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A–D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the stand-

ard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (or E). Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated

characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard

errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

Table 74 shows that for the city of Medford, 6,446 housing units out of 16,538 housing units had no air conditioning. Table D of this appendix lists the city of Medford with a percent in sample of 16.1 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 16.1 percent in sample shows the adjustment factor to be 1.3 for "Air conditioning."

The unadjusted standard error for the estimated total 6,446 is obtained from table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, *Se*, is:

$$Se = \sqrt{5(6.446) \left(1 - \frac{6,446}{16,538} \right)} = 140 \text{ housing units.}$$

Note: The total number of year-round housing units for Medford city was 16,538.

The standard error of the estimated 6,446 housing units with no air conditioning is found by multiplying the unadjusted standard error 140 by the adjustment factor, which was determined to be 1.3. This yields the estimated standard error of 182 for the total housing units with no air conditioning in Medford city.

The estimated percent of housing units with no air conditioning is 39.0. From table B, the unadjusted standard error is found to be 0.85. Thus, the standard error for the estimated 39.0 percent of housing units with no air conditioning is $0.85 \times 1.3 = 1.11$.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed

to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 6,446 housing units with no air conditioning in Medford city was found to be 182. Thus, a 95-percent confidence interval for this estimated total is found to be:

$$\begin{aligned} & [6,446 - 2(182)] \text{ to } [6,446 + 2(182)] \\ & \text{or} \\ & 6,082 \text{ to } 6,810. \end{aligned}$$

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in Corvallis city was 13,593, and the total number of housing units was 15,362. Thus, the percentage of housing units with no air conditioning was 88.5. The unadjusted standard error from table B is 0.58 percent. Table D lists Corvallis city with a percent in sample of 16.2. From table C, the column that gives the range which includes 16.2 percent in sample shows the adjustment factor to be 1.3 for "Air conditioning." Thus, the approximate standard error of the percentage (88.5 percent) is $1.3 \times 0.58 = 0.75$.

Suppose that one wishes to obtain the standard error of the difference between Corvallis city and Medford city of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two cities is:

$$88.5 - 39.0 = 49.5 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} Se(49.5) &= \sqrt{Se(88.5)^2 + (Se(39.0))^2} \\ &= \sqrt{(0.75)^2 + (1.11)^2} \\ &= 1.34 \text{ percent.} \end{aligned}$$

The 95-percent confidence interval for the difference is formed as before:

$$[49.5 - 2(1.34)] \text{ to } [49.5 + 2(1.34)]$$

or

$$46.8 \text{ to } 52.2.$$

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type

groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group *Persons in Housing Units With a Family With Own Children Under 18*

- | | |
|---|-----------------------------------|
| 1 | 2 persons in housing unit |
| 2 | 3 persons in housing unit |
| 3 | 4 persons in housing unit |
| 4 | 5 to 7 persons in housing unit |
| 5 | 8 or more persons in housing unit |

Persons in Housing Units With a Family Without Own Children Under 18

- | | |
|------|---|
| 6-10 | 2 persons in housing unit through 8 or more persons in housing unit |
|------|---|

Persons in All Other Housing Units

- | | |
|-------|---|
| 11 | 1 person in housing unit |
| 12-16 | 2 persons in housing unit through 8 or more persons in housing unit |

- | | |
|----|----------------------------------|
| 17 | <i>Persons in group quarters</i> |
|----|----------------------------------|

Stage II—Householder/Nonhouseholder

Group

- | | |
|---|--|
| 1 | Householder |
| 2 | Nonhouseholder (including persons in group quarters) |

Stage III—Age/Sex/Race/Spanish Origin

Group *White Race*

Persons of Spanish Origin Male

- | | |
|---|--------------------------|
| 1 | 0 to 4 years of age |
| 2 | 5 to 14 years of age |
| 3 | 15 to 19 years of age |
| 4 | 20 to 24 years of age |
| 5 | 25 to 34 years of age |
| 6 | 35 to 44 years of age |
| 7 | 45 to 64 years of age |
| 8 | 65 years of age or older |

Female

- | | |
|------|--------------------------------------|
| 9-16 | Same age categories as groups 1 to 8 |
|------|--------------------------------------|

Persons Not of Spanish Origin

- | | |
|-------|--|
| 17-32 | Same age and sex categories as group 1 to 16 |
|-------|--|

Black Race

- | | |
|-------|--|
| 33-64 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|-------|--|

Asian, Pacific Islander Race

- | | |
|-------|--|
| 65-96 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|-------|--|

Indian (American) or Eskimo or Aleut Race

- | | |
|--------|--|
| 97-128 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|--------|--|

Other Race (includes those races not listed above)

- | | |
|---------|--|
| 129-160 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|---------|--|

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The

initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit

3	4 persons in housing unit	82	\$60 to \$99
4	5 to 7 persons in housing unit	83	\$100 to \$149
5	8 or more persons in housing unit	84	\$150 to \$199
		85	\$200 to \$249
	<i>Housing Units With a Family Without Own Children Under 18</i>	86	\$250 to \$299
		87	\$300 to \$399
		88	\$400 to \$499
6-10	2 persons in housing unit through 8 or more persons in housing unit	89	\$500+
		90	Other Renter
		91	No Cash Rent
	<i>All Other Housing Units</i>		
11	1 person in housing unit		<i>Persons not of Spanish origin</i>
12-16	2 persons in housing unit through 8 or more persons in housing unit	92-102	Same rent categories as groups 81 to 91

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner		
	<i>White Race (householder)</i>		
	<i>Persons of Spanish Origin (householder)</i>	125-146	<i>Asian, Pacific Islander Race</i>
	<i>Value of House</i>		Same rent—Spanish origin categories as groups 81 to 102
1	\$0 to \$9,999		
2	\$10,000 to \$19,999		<i>Indian (American) or Eskimo or Aleut Race</i>
3	\$20,000 to \$24,999		
4	\$25,000 to \$49,999	147-168	Same rent—Spanish origin categories as groups 81 to 102
5	\$50,000 to \$99,999		
6	\$100,000 to \$149,999		
7	\$150,000+		<i>Other Race (includes those races not listed above)</i>
8	Other Owners	169-190	Same rent—Spanish origin categories as groups 81 to 102
	<i>Persons Not of Spanish Origin</i>		
9-16	Same value categories as groups 1 to 8		

VACANT HOUSING UNITS

Group		
1	<i>Vacant for Rent</i>	
2	<i>Vacant for Sale</i>	
3	<i>Other Vacant</i>	
17-32	Same value—Spanish origin categories as groups 1 to 16	
	<i>Asian, Pacific Islander Race</i>	
33-48	Same value—Spanish origin categories as groups 1 to 16	
	<i>Indian (American) or Eskimo or Aleut Race</i>	
49-64	Same value—Spanish origin categories as groups 1 to 16	
	<i>Other Race (includes those races not listed above)</i>	
65-80	Same value—Spanish origin categories as groups 1 to 16	
	<i>Renter</i>	
	<i>White Race</i>	
	<i>Persons of Spanish Origin</i>	
	<i>Rent Categories</i>	
81	\$1 to \$59	

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the

complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized

to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place

of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts—automobiles available and vans or trucks available.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
25 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
50 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status.....	1.1	1.0	0.5
Tenure.....	1.1	1.0	0.5
Units in structure.....	1.1	1.0	0.5
Stories in structure.....	0.9	0.9	0.5
Passenger elevator.....	0.9	0.9	0.5
Source of water.....	1.0	0.9	0.5
Sewage disposal.....	1.1	1.0	0.5
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.1	1.0	0.5
Heating equipment and fuel.....	1.1	1.0	0.5
Kitchen facilities.....	1.0	0.9	0.5
Number of bedrooms or bathrooms.....	1.1	1.0	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.3	1.1	0.7
Vehicles available.....	1.1	1.0	0.5
Gross rent.....	1.1	1.0	0.5
Mortgage status and selected monthly owner cost.....	1.0	1.0	0.5
Income.....	1.1	1.0	0.5
Poverty status.....	1.1	1.0	0.5
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations

	Housing units	
	100-percent count	Percent in sample
The State -----	1 083 285	17.6
URBAN AND RURAL AND SIZE OF PLACE		
Urban -----	744 985	16.0
Inside urbanized areas-----	529 835	16.0
Central cities-----	266 531	15.7
Urban fringe-----	263 304	16.2
Outside urbanized areas-----	215 150	16.2
Places of 10,000 or more-----	108 441	15.8
Places of 2,500 to 10,000-----	106 709	16.6
Rural -----	338 300	21.0
Places of 1,000 to 2,500-----	36 428	44.2
Other rural-----	301 872	18.3
Farm-----	---	---
INSIDE AND OUTSIDE SMSA's		
Inside SMSA's -----	693 944	16.5
Urban-----	570 351	16.0
Central cities-----	284 000	15.7
Not in central cities-----	286 351	16.3
Rural-----	123 593	18.8
Outside SMSA's -----	389 341	19.5
Urban-----	174 634	16.1
Rural-----	214 707	22.3
SMSA's		
Eugene-Springfield, Oreg.-----	111 084	16.9
Urban-----	82 959	16.1
Rural-----	28 125	19.1
Medford, Oreg.-----	52 261	17.9
Urban-----	31 488	16.1
Rural-----	20 773	20.7
Portland, Oreg.-Wash.-----	506 200	16.2
Urban-----	440 265	16.1
Rural-----	65 935	16.7
Oregon (pt.)-----	433 394	16.1
Urban-----	384 421	16.0
Rural-----	48 973	16.5
Washington (pt.)-----	72 806	16.6
Urban-----	55 844	16.3
Rural-----	16 962	17.4
Salem, Oreg.-----	97 205	17.3
Urban-----	71 483	15.9
Rural-----	25 722	21.5
URBANIZED AREAS		
Eugene, Oreg.-----	74 939	16.1
Longview, Wash.-Oreg.-----	22 799	16.7
Oregon (pt.)-----	687	39.3
Washington (pt.)-----	22 112	16.0
Medford, Oreg.-----	21 267	16.1
Portland, Oreg.-Wash.-----	428 723	15.9
Oregon (pt.)-----	377 825	15.9
Washington (pt.)-----	50 898	15.8
Salem, Oreg.-----	55 117	15.8
PLACES OF 2,500 OR MORE		
Albany city-----	11 256	16.0
Aloha (CDP)-----	9 904	15.9
Altamont (CDP)-----	7 557	14.3
Ashland city-----	6 330	16.1
Astoria city-----	4 701	16.1
Baker city-----	4 035	16.1
Beaverton city-----	13 542	15.5
Bend city-----	7 848	15.8
Brookings city-----	1 412	15.1
Burns city-----	1 494	16.1
Canby city-----	2 861	15.4
Cedar Hills (CDP)-----	3 972	15.3
Centennial (CDP)-----	8 404	16.1
Central Point city-----	2 290	16.2
Chenoweth (CDP)-----	1 103	16.7
City of the Dalles city-----	4 681	15.7
Coos Bay city-----	5 933	15.9
Coquille city-----	1 886	16.2
Cornelius city-----	1 756	15.1
Corvallis city-----	15 375	16.2
Cottage Grove city-----	2 744	16.4
Cully (CDP)-----	4 737	15.5
Dallas city-----	3 322	16.0
Eagle Point city-----	991	16.1
Erral Heights (CDP)-----	4 446	15.5
Eugene city-----	44 942	16.2
Florence city-----	2 354	15.8
Forest Grove city-----	4 523	15.6
Four Corners (CDP)-----	4 486	15.6

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations

	Housing units	
	100-percent count	Percent in sample
PLACES OF 2,500 OR MORE—Con.		
Garden Home-Whitford (CDP)-----	2 809	16.2
Gladstone city-----	3 497	15.9
Grants Pass city-----	6 356	15.7
Green (CDP)-----	1 313	15.5
Gresham city-----	12 375	15.8
Harbeck-Fruitdale (CDP)-----	1 971	14.5
Harbor (CDP)-----	1 391	13.9
Hayesville (CDP)-----	3 516	15.9
Hazelwood (CDP)-----	10 542	15.9
Hermiston city-----	3 913	15.9
Hillsboro city-----	10 109	16.0
Hood River city-----	1 953	15.7
Independence city-----	1 520	15.9
Junction City city-----	1 391	16.2
Keizer (CDP)-----	7 146	16.2
Klamath Falls city-----	7 364	15.2
La Grande city-----	4 726	15.7
Lake Oswego city-----	9 049	16.0
Lakeview town-----	1 149	15.2
Lebanon city-----	4 249	16.4
Lincoln City city-----	4 016	15.6
McMinnville city-----	5 513	16.5
Medford city-----	16 553	16.1
Metzger (CDP)-----	2 445	16.2
Milton-Freewater city-----	2 029	15.9
Milwaukie city-----	7 541	15.2
Malalla city-----	1 097	14.7
Monmouth city-----	2 156	15.8
Mount Angel city-----	1 011	15.3
Myrtle Creek city-----	1 203	14.0
Myrtle Point city-----	1 150	15.5
Newberg city-----	3 886	15.9
Newport city-----	3 862	15.9
North Albany (CDP)-----	1 494	16.8
North Bend city-----	3 790	15.8
North Springfield (CDP)-----	2 076	16.2
Nysa town-----	1 010	16.3
Oak Grove (CDP)-----	4 845	16.2
Oakridge city-----	1 531	16.2
Ontario city-----	3 600	16.2
Oregon City city-----	5 594	15.5
Parkrose (CDP)-----	8 812	16.0
Pendleton city-----	6 068	15.4
Philomath city-----	1 083	48.8
Portland city-----	167 911	15.6
Powellhurst (CDP)-----	8 034	15.6
Prineville city-----	2 293	15.9
Raleigh Hills (CDP)-----	2 733	16.0
Redmond city-----	2 678	15.8
Redwood (CDP)-----	1 286	15.6
Reedsport city-----	1 985	15.5
River Road (CDP)-----	3 887	16.3
Roseburg city-----	6 733	15.9
St. Helens city-----	2 866	15.5
Salem city-----	37 125	15.8
Sandy city-----	1 137	15.7
Santa Clara (CDP)-----	4 733	16.4
Scappoose city-----	1 194	16.8
Seaside city-----	3 335	16.1
Silverton city-----	2 112	16.0
South Medford (CDP)-----	1 049	16.1
Springfield city-----	17 469	15.9
Stayton city-----	1 679	16.3
Sutherlin city-----	1 716	16.4
Sweet Home city-----	2 820	16.0
Talent city-----	1 099	16.0
Tigard city-----	6 112	15.4
Tillamook city-----	1 729	15.9
Toledo city-----	1 259	16.5
Tri-City (CDP)-----	1 254	16.3
Troutdale city-----	1 976	15.4
Tualatin city-----	3 043	15.0
Umatilla city-----	1 189	15.3
West Linn city-----	4 805	15.1
West Slope (CDP)-----	2 570	15.8
White City (CDP)-----	1 801	16.4
Wilkes-Rockwood (CDP)-----	9 329	15.4
Wilsonville city-----	1 501	44.9
Winston city-----	1 240	15.4
Woodburn city-----	4 566	16.0
COUNTIES		
Baker-----	7 308	20.0
Benton-----	25 189	18.1

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations

	Housing units	
	100-percent count	Percent in sample
COUNTIES—Con.		
Clackamas-----	90 240	16.4
Clatsop-----	16 613	22.6
Columbia-----	13 640	20.7
Coos-----	25 686	18.4
Crook-----	5 633	15.7
Curry-----	7 486	19.5
Deschutes-----	28 108	16.3
Douglas-----	35 644	17.4
Gilliam-----	1 049	45.9
Grant-----	3 812	46.1
Harney-----	3 375	21.6
Hood River-----	7 152	17.5
Jackson-----	52 261	17.9
Jefferson-----	5 198	23.8
Josephine-----	23 326	15.9
Klamath-----	25 363	15.8
Lake-----	3 326	17.0
Lane-----	111 084	16.9
Lincoln-----	20 952	19.1
Linn-----	35 162	18.9
Malheur-----	10 636	18.6
Marion-----	79 652	17.5
Marrow-----	3 213	46.1
Multnomah-----	246 135	15.7
Polk-----	17 553	16.8
Sherman-----	983	47.2
Tillamook-----	12 744	23.3
Umatilla-----	23 504	18.7
Union-----	9 693	22.7
Wallowa-----	3 636	31.8
Wasco-----	9 889	17.7
Washington-----	97 019	16.7
Wheeler-----	775	46.2
Yamhill-----	20 246	21.9
AMERICAN INDIAN RESERVATIONS		
Burns Reservation, Oreg.-----	40	12.5
Harney County (pt.)-----	40	12.5
Fort McDermitt Reservation, Nev.-Oreg.-----	129	17.1
Nevada (pt.)-----	129	17.1
Humboldt County (pt.)-----	129	17.1
Oregon (pt.)-----	---	---
Malheur County (pt.)-----	---	---
Umatilla Reservation, Oreg.-----	890	14.7
Umatilla County (pt.)-----	890	14.7
Union County (pt.)-----	---	---
Warm Springs Reservation, Oreg.-----	627	14.5
Clackamas County (pt.)-----	---	---
Jefferson County (pt.)-----	494	14.6
Marion County (pt.)-----	---	---
Wasco County (pt.)-----	133	14.3

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark *Never married*.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark *Finished* this grade (or year) only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water *even* if you have it only part of the time.

Mark *Yes*, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark *Owned* or *being bought* if the living quarters are owned outright or are mortgaged. Also mark *Owned* or *being bought* if the living quarters are owned but the land is rented.

Mark *Rented* for *cash* rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A** public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer **Yes** *only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28 – H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30 – H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.

- c. Fill the circle that best describes the person's ability to speak English.

- (1) The circle Very well should be filled for persons who have no difficulty speaking English.
- (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
- (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
- (4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):

SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ●

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope: no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level) ,
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

[illegible]

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2	
		Last name	First name Middle initial	Last name	First name Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.		If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
3. Sex Fill one circle.		<input type="radio"/> Male <input type="radio"/> Female		<input type="radio"/> Male <input type="radio"/> Female	
4. Is this person — Fill one circle.		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.		a. Age at last birthday: <input type="text"/> <input type="text"/> <input type="text"/> b. Month of birth: <input type="text"/> <input type="text"/> <input type="text"/> c. Year of birth: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		a. Age at last birthday: <input type="text"/> <input type="text"/> <input type="text"/> b. Month of birth: <input type="text"/> <input type="text"/> <input type="text"/> c. Year of birth: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
6. Marital status Fill one circle.		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) <input type="radio"/> 12 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) <input type="radio"/> 12 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended? Fill one circle.		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
		CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O		CENSUS USE ONLY A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	

→ **NOW PLEASE ANSWER QUESTIONS H1—H12
FOR YOUR HOUSEHOLD**

PERSON in column 7

Last name _____ First name _____ Middle initial _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother
☐ Son/daughter ☐ Other relative
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative
☐ Partner, roommate
☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian
☐ Black or Negro ☐ Hawaiian
☐ Japanese ☐ Guamanian
☐ Chinese ☐ Samoan
☐ Filipino ☐ Eskimo
☐ Korean ☐ Aleut
☐ Vietnamese ☐ Other — Specify _____
☐ Indian (Amer.)
 Print tribe → _____

a. Age at last birthday _____ c. Year of birth _____

b. Month of birth _____

☐ Jan.—Mar. ☐ Apr.—June ☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated
☐ Widowed ☐ Never married
☐ Divorced

☐ No (not Spanish/Hispanic)
☐ Yes, Mexican, Mexican-Amer., Chicano
☐ Yes, Puerto Rican
☐ Yes, Cuban
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1
☐ Yes, public school, public college
☐ Yes, private, church-related
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten
 Elementary through high school (grade or year)
 1 2 3 4 5 6 7 8 9 10 11 12
☐ College (academic year) _____
 1 2 3 4 5 6 7 8 or more
☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)
☐ Finished this grade (or year)
☐ Did not finish this grade (or year)

CENSUS USE ONLY

A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

- ☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

- ☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

- ☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 2 rooms ☐ 3 rooms ☐ 4 rooms ☐ 5 rooms ☐ 6 rooms ☐ 7 rooms ☐ 8 rooms ☐ 9 or more rooms

H8. Are your living quarters —

- ☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY

A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		Occupied	C1. Is this unit for —		
		<input type="radio"/> First form	<input type="radio"/> Year round use	<input type="radio"/> Less than 1 month	
		<input type="radio"/> Continuation	<input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D.	<input type="radio"/> 1 up to 2 months	
		Vacant	C2. Vacancy status	<input type="radio"/> 2 up to 6 months	
		<input type="radio"/> Regular	<input type="radio"/> For rent	<input type="radio"/> 6 up to 12 months	
		<input type="radio"/> Usual home elsewhere	<input type="radio"/> For sale only	<input type="radio"/> 1 year up to 2 years	
		Group quarters	<input type="radio"/> Rented or sold, not occupied	<input type="radio"/> 2 or more years	
		<input type="radio"/> First form	<input type="radio"/> Held for occasional use		
		<input type="radio"/> Continuation	<input type="radio"/> Other vacant	E. Indicators	
			C3. Is this unit boarded up?	1. <input type="radio"/> Mail return	
			<input type="radio"/> Yes <input type="radio"/> No	2. <input type="radio"/> Pop./F	

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used	H22c. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	b. Gas \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used	H22d. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i>	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	d. Oil, coal, kerosene, wood, etc. \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1939 or earlier <input type="radio"/> 1970 to 1974 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22d. <table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1949 or earlier <input type="radio"/> 1970 to 1974 <input type="radio"/> Always lived here <input type="radio"/> 1960 to 1969 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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	H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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	H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	<table border="1"> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	0	0	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment
or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$.00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$.00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$.00 OR ☐ No regular payment required — Skip to
page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment ☒
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

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[illegible]

Page 6

ANSWER THESE QUESTIONS FOR

<p>Name of Person 1 on page 2:</p> <p>_____ Last name First name Middle initial</p> <p>11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p>_____ <i>Name of State or foreign country; or Puerto Rico, Guam, etc.</i></p> <p>12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?</p> <p><input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input type="radio"/> Born abroad of American parents</p> <p>b. When did this person come to the United States to stay?</p> <p><input type="radio"/> 1975 to 1980 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1964 <input type="radio"/> Before 1950</p> <p>13a. Does this person speak a language other than English at home?</p> <p><input type="radio"/> Yes <input type="radio"/> No, only speaks English — <i>Skip to 14</i></p> <p>b. What is this language?</p> <p>_____ <i>(For example — Chinese, Italian, Spanish, etc.)</i></p> <p>c. How well does this person speak English?</p> <p><input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all</p> <p>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.</p> <p>_____ <i>(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</i></p> <p>15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i></p> <p><input type="radio"/> Born April 1975 or later — <i>Turn to next page for next person</i> <input type="radio"/> Yes, this house — <i>Skip to 16</i> <input type="radio"/> No, different house</p> <p>b. Where did this person live five years ago (April 1, 1975)?</p> <p>(1) State, foreign country, Puerto Rico, Guam, etc.: _____</p> <p>(2) County: _____</p> <p>(3) City, town, village, etc.: _____</p> <p>(4) Inside the incorporated (legal) limits of that city, town, village, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p>	<p>16. When was this person born?</p> <p><input type="radio"/> Born before April 1965 — <i>Please go on with questions 17-33</i> <input type="radio"/> Born April 1965 or later — <i>Turn to next page for next person</i></p> <p>17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Attending college?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Working at a job or business?</p> <p><input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time</p> <p>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If service was in National Guard or Reserves only, see instruction guide.</i></p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 19</i></p> <p>b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i></p> <p><input type="radio"/> May 1975 or later <input type="radio"/> Vietnam era (August 1964–April 1975) <input type="radio"/> February 1955–July 1964 <input type="radio"/> Korean conflict (June 1950–January 1955) <input type="radio"/> World War II (September 1940–July 1947) <input type="radio"/> World War I (April 1917–November 1918) <input type="radio"/> Any other time</p> <p>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .</p> <p>a. Limits the kind or amount of work this person can do at a job? . . . Yes No <input type="radio"/> <input type="radio"/></p> <p>b. Prevents this person from working at a job? <input type="radio"/> <input type="radio"/></p> <p>c. Limits or prevents this person from using public transportation? . . . <input type="radio"/> <input type="radio"/></p> <p>20. If this person is a female — None 1 2 3 4 5 6 How many babies has she ever had, not counting stillbirths? <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><i>Do not count her stepchildren or children she has adopted.</i> 7 8 9 10 11 12 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>21. If this person has ever been married — a. Has this person been married more than once?</p> <p><input type="radio"/> Once <input type="radio"/> More than once</p> <p>b. Month and year of marriage? Month and year of first marriage?</p> <p>(Month) (Year) (Month) (Year)</p> <p>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>	<p>22a. Did this person work at any time last week?</p> <p><input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i> <input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i></p> <p style="text-align: center;">Skip to 25</p> <p>b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i></p> <p style="text-align: right;">Hours <input type="text"/></p> <p>23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week.</i> <i>If one location cannot be specified, see instruction guide.</i></p> <p>a. Address (Number and street) _____ <i>If street address is not known, enter the building name, shopping center, or other physical location description.</i></p> <p>b. Name of city, town, village, borough, etc. _____</p> <p>c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p> <p>d. County _____</p> <p>e. State _____ f. ZIP Code _____</p> <p>24a. Last week, how long did it usually take this person to get from home to work (one way)?</p> <p style="text-align: right;">Minutes <input type="text"/></p> <p>b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i></p> <p><input type="radio"/> Car <input type="radio"/> Taxicab <input type="radio"/> Truck <input type="radio"/> Motorcycle <input type="radio"/> Van <input type="radio"/> Bicycle <input type="radio"/> Bus or streetcar <input type="radio"/> Walked only <input type="radio"/> Railroad <input type="radio"/> Worked at home <input type="radio"/> Subway or elevated <input type="radio"/> Other — <i>Specify</i> _____</p> <p><i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</i></p>				
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➔ Please turn to the next page and answer the questions for Person 2 on page 2

Appendix F.—Publication and Computer Tape Program

GENERAL F-1

PUBLICATIONS F-1

Population and Housing Census Reports F-1

PHC80-1, Block Statistics . . . F-1

PHC80-2, Census Tracts F-2

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas . . . F-2

PHC80-4, Congressional Districts of the 98th Congress F-2

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics. F-2

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics. F-2

Population Census Reports . . . F-2

PC80-1, Volume 1, Characteristics of the Population . . F-2

PC80-1-A, Chapter A, Number of Inhabitants F-2

PC80-1-B, Chapter B, General Population Characteristics. . . F-2

PC80-1-C, Chapter C, General Social and Economic Characteristics. F-3

PC80-1-D, Chapter D, Detailed Population Characteristics. F-3

PC80-2, Volume 2, Subject Reports F-3

PC80-S1, Supplementary Reports F-3

Housing Census Reports F-3

HC80-1, Volume 1, Characteristics of Housing Units . . F-3

HC80-1-A, Chapter A, General Housing Characteristics. F-3

HC80-1-B, Chapter B, Detailed Housing Characteristics. F-3

HC80-2, Volume 2, Metropolitan Housing Characteristics. F-3

HC80-3, Volume 3, Subject Reports F-3

HC80-4, Volume 4, Components of Inventory Change. . F-3

PUBLICATIONS—Con.

HC80-5, Volume 5, Residential Finance F-4

HC80-S1-1, Supplementary Reports F-4

Evaluation and Reference Reports F-4

PHC80-E, Evaluation and Research Reports. F-4

PHC80-R, Reference Reports. F-4

PHC80-R1, Users' Guide. . . F-4

PHC80-R2, History F-4

PHC80-R3, Alphabetical Index of Industries and Occupations F-4

PHC80-R4, Classified Index of Industries and Occupations F-4

PHC80-R5, Geographic Identification Code Scheme F-4

COMPUTER TAPES F-4

Summary Tape Files F-4

STF 1 F-4

STF 2 F-4

STF 3 F-4

STF 4 F-5

STF 5 F-5

Other Computer Tape Files. . . F-5

P.L. 94-171, Population Counts. F-5

Master Area Reference Files 1 and 2 (MARF) F-5

Geographic Base File/Dual Independent Map Encoding (GBF/DIME). F-5

Public-Use Microdata Samples F-5

Census/EEO Special File. . . . F-5

MAPS F-5

MICROFICHE F-5

STF 1 Microfiche F-5

STF 3 Microfiche F-5

P.L. 94-171 Counts Microfiche. . F-5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

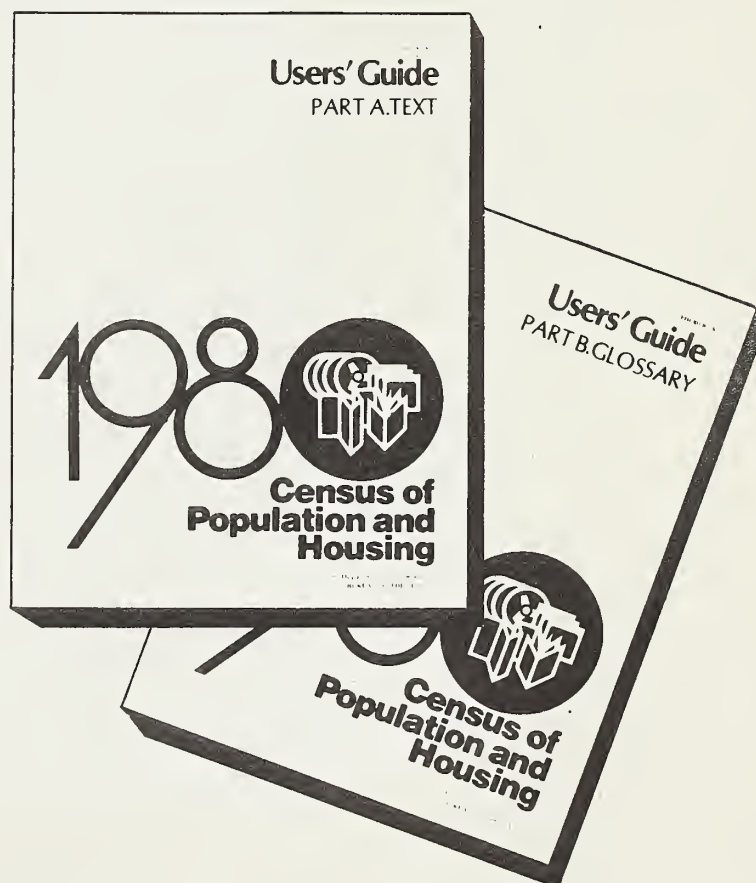
1980 Census of Population and Housing

Users' Guide

The **Users' Guide**, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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